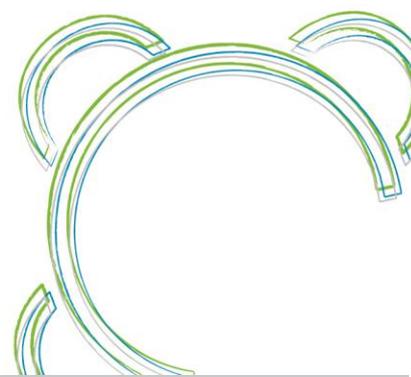




Sikémia Catalogue

SikÉMIA increases the potential of **surface properties**
through original **coupling agents**





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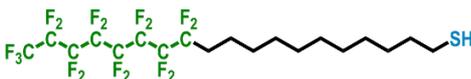
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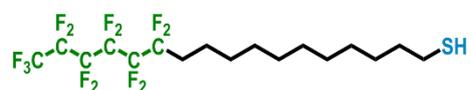
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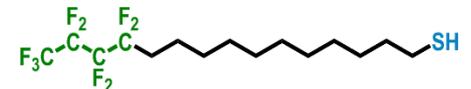
Organosulfur coupling agents

| | | | |
|--------------|--|--|-------------------------|
| SIK1101-10 | 12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-Heptadecafluorononadecane-1-thiol |  | |
| [02991-07-3] | C ₁₉ H ₂₃ F ₁₇ S | MW = 606.42 | Qty = 1g, 5g, 10g, >10g |

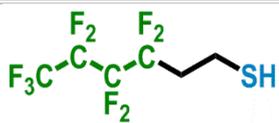
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|---|--|-------------------------|
| SIK1102-10 | 12,12,13,13,14,14,15,15,16,16,17,17,17-Tridecafluoroheptadecane-1-thiol |  | |
| [292820-62-3] | C ₁₇ H ₂₃ F ₁₃ S | MW = 506.41 | Qty = 1g, 5g, 10g, >10g |

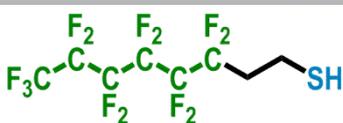
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|--|--|-------------------------|
| SIK1103-10 | 12,12,13,13,14,14,15,15,15-Nonafluoropentadecane-1-thiol |  | |
| [220414-23-3] | C ₁₅ H ₂₃ F ₉ S | MW = 406.39 | Qty = 1g, 5g, 10g, >10g |

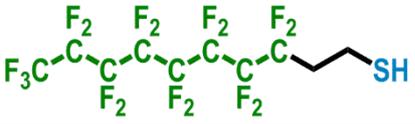
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|--------------|--|---|-------------------------|
| SIK1104-10 | 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecane-1-thiol |  | |
| [34143-74-3] | C ₁₀ H ₅ F ₁₇ S | MW = 480.18 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|--------------|---|---|-------------------------|
| SIK1105-10 | 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctane-1-thiol |  | |
| [34451-26-8] | C ₈ H ₅ F ₁₃ S | MW = 380.17 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|--------------|--|---|-------------------------|
| SIK1106-10 | 3,3,4,4,5,5,6,6,6-Nonafluorohexane-1-thiol |  | |
| [34451-25-7] | C ₆ H ₅ F ₉ S | MW = 280.15 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|---|--|-------------------------|
| SIK1301-10 | (6-{2-[2-(2-Hydroxy-ethoxy)-ethoxy]-ethoxy}-hexyl)thiol |  | |
| [537680-05-0] | C ₁₂ H ₂₆ O ₄ S | MW = 266.40 | Qty = 1g, 5g, 10g, >10g |

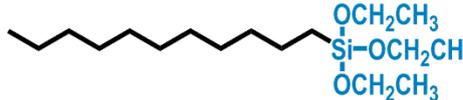
This coupling agent is used to create antifouling surfaces.

| | | | |
|--------------|------------------------------------|--|-------------------------|
| SIK1302-10 | 11-Hydroxyundecanethiol |  | |
| [73768-94-2] | C ₁₁ H ₂₄ OS | MW = 204.37 | Qty = 1g, 5g, 10g, >10g |

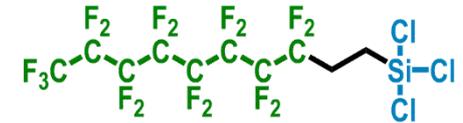
This coupling agent is used to create hydrophilic surfaces.

Organosilyl coupling agents

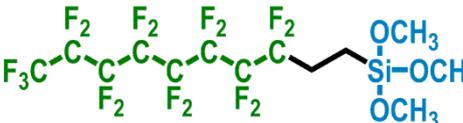
Alkyl functions

| | | |
|---------------|------------------------|--|
| SIK4106-10 | Undecyltriethoxysilane |  |
| [951128-81-7] | $C_{17}H_{38}O_3Si$ | MW = 318.57 Qty = 1g, 5g, 10g, >10g |

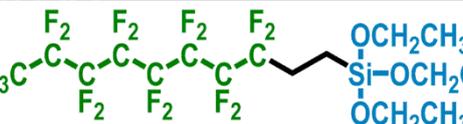
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|--------------|--|--|
| SIK4107-10 | (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecyl)trichlorosilane |  |
| [78560-44-8] | $C_{10}H_4Cl_3F_{17}Si$ | MW = 581.56 Qty = 1g, 5g, 10g, >10g |

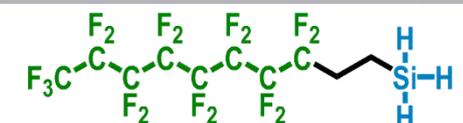
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|--------------|---|--|
| SIK4108-20 | (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecyl)trimethoxysilane |  |
| [83048-65-1] | $C_{13}H_{13}F_{17}O_3Si$ | MW = 568.30 Qty = 1g, 5g, 10g, >10g |

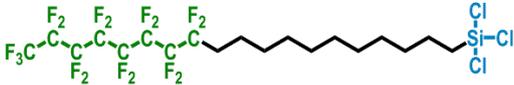
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|---------------|--|--|
| SIK4109-30 | (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecyl)triethoxysilane |  |
| [101947-16-4] | $C_{16}H_{19}F_{17}O_3Si$ | MW = 610.38 Qty = 1g, 5g, 10g, >10g |

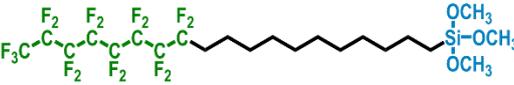
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|---------------|---|--|
| SIK4110-40 | 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecylsilane |  |
| [154194-62-4] | $C_{10}H_7F_{17}Si$ | MW = 478.22 Qty = 1g, 5g, 10g, >10g |

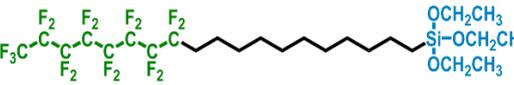
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK4111-10 | 12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19-Heptadecafluorononadecyltrichlorosilane |  | |
| [0] | $C_{19}H_{22}Cl_3F_{17}Si$ | MW = 707.80 | Qty = 1g, 5g, 10g, >10g |

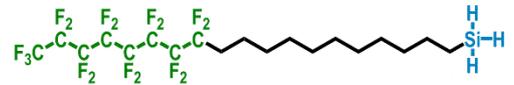
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK4112-20 | 12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19-Heptadecafluorononadecyltrimethoxysilane |  | |
| [0] | $C_{22}H_{31}F_{17}O_3Si$ | MW = 694.18 | Qty = 1g, 5g, 10g, >10g |

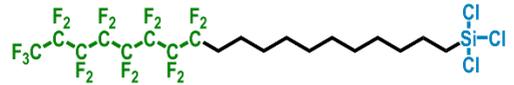
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK4113-30 | 12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19-Heptadecafluorononadecyltriethoxysilane |  | |
| [0] | $C_{25}H_{37}F_{17}O_3Si$ | MW = 736.22 | Qty = 1g, 5g, 10g, >10g |

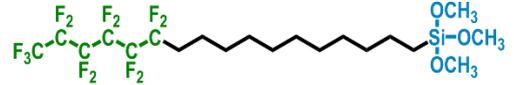
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK4114-10 | 12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19-Heptadecafluorononadecylsilane |  | |
| [0] | $C_{19}H_{25}F_{17}Si$ | MW = 604.15 | Qty = 1g, 5g, 10g, >10g |

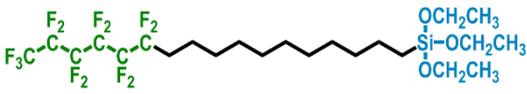
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK4115-10 | 12,12,13,13,14,14,15,15,16,16,17,17,17-Tridecafluoroheptadecyltrichlorosilane |  | |
| [0] | $C_{17}H_{22}Cl_3F_{13}Si$ | MW = 606.03 | Qty = 1g, 5g, 10g, >10g |

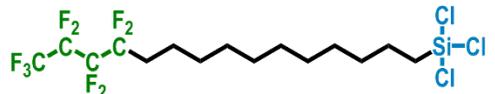
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK4116-20 | 12,12,13,13,14,14,15,15,16,16,17,17,17-Tridecafluoroheptadecyltrimethoxysilane |  | |
| [0] | $C_{20}H_{31}F_{13}O_3Si$ | MW = 594.18 | Qty = 1g, 5g, 10g, >10g |

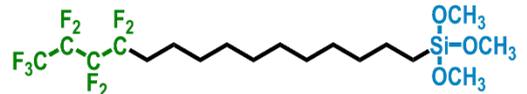
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK4117-30 | 12,12,13,13,14,14,15,15,16,16,17,17,17- Tridecafluoroheptadecyltriethoxysilane |  | |
| [0] | $C_{23}H_{37}F_{13}O_3Si$ | MW = 636.23 | Qty = 1g, 5g, 10g, >10g |

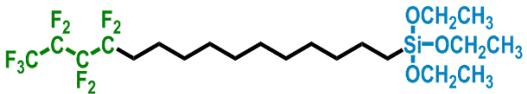
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK4118-10 | 12,12,13,13,14,14,15,15,15- Nonafluoropentadecyltrichlorosilane |  | |
| [0] | $C_{15}H_{22}Cl_3F_9Si$ | MW = 506.04 | Qty = 1g, 5g, 10g, >10g |

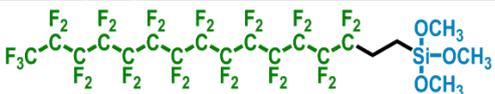
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK4119-20 | 12,12,13,13,14,14,15,15,15- Nonafluoropentadecyltrimethoxysilane |  | |
| [0] | $C_{18}H_{31}F_9O_3Si$ | MW = 494.19 | Qty = 1g, 5g, 10g, >10g |

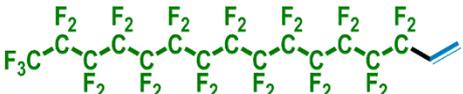
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK4120-30 | 12,12,13,13,14,14,15,15,15- Nonafluoropentadecyltriethoxysilane |  | |
| [0] | $C_{21}H_{37}F_9O_3Si$ | MW = 536.24 | Qty = 1g, 5g, 10g, >10g |

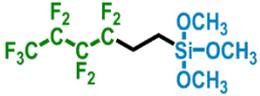
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|---|--|-------------------------|
| SIK4121-20 | 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13, 13,14,14,15,15,16,16,16- Nonacosafuorohexadecyltrimethoxysilane |  | |
| [123445-20-5] | $C_{19}H_{13}F_{29}O_3Si$ | MW = 868.34 | Qty = 1g, 5g, 10g, >10g |

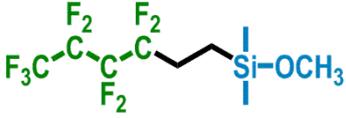
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|---|--|-------------------------|
| SIK4121-21 | 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13, 13,14,14,15,15,16,16,16- Nonacosafuorohexadec-1-ene |  | |
| [104564-28-5] | $C_{16}H_3F_{29}$ | MW = 746.15 | Qty = 1g, 5g, 10g, >10g |

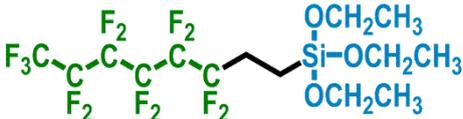
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|--------------|---|---|-------------------------|
| SIK4122-20 | 3,3,4,4,5,5,6,6,6- Nonafluorohexyltrimethoxysilane |  | |
| [85877-79-8] | C ₉ H ₁₃ F ₉ O ₃ Si | MW = 368.27 | Qty = 1g, 5g, 10g, >10g |

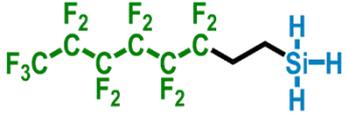
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|---|---|-------------------------|
| SIK4123-60 | 3,3,4,4,5,5,6,6,6- Nonafluorohexylmethoxydimethyl silane |  | |
| [608299-03-2] | C ₉ H ₁₃ F ₉ O ₂ Si | MW = 336.27 | Qty = 1g, 5g, 10g, >10g |

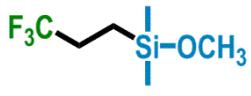
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|--------------|---|---|-------------------------|
| SIK4124-30 | 3,3,4,4,5,5,6,6,7,7,8,8,8- Tridecafluorooctyltriethoxysilane |  | |
| [51851-37-7] | C ₁₄ H ₁₉ F ₁₃ O ₃ Si | MW = 510.37 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create water repellent and/or lubricated surfaces.

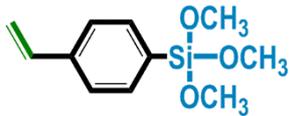
| | | | |
|---------------|--|---|-------------------------|
| SIK4126-40 | 3,3,4,4,5,5,6,6,7,7,8,8,8- Tridecafluorooctylsilane |  | |
| [469904-32-3] | C ₈ H ₇ F ₁₃ Si | MW = 378.21 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create water repellent and/or lubricated surfaces.

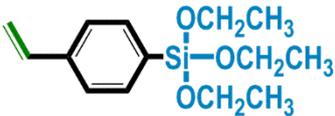
| | | | |
|-------------|---|---|-------------------------|
| SIK4127-60 | 3,3,3-Trifluoropropyl dimethylmethoxysilane |  | |
| [4852-13-5] | C ₆ H ₁₃ F ₃ O ₂ Si | MW = 186.25 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create water repellent and/or lubricated surfaces.

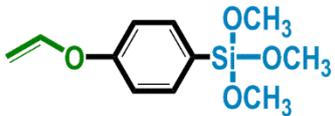
Aryl functions

| | | | |
|--------------|---|---|-------------------------|
| SIK4202-20 | (4-Vinylphenyl)trimethoxysilane |  | |
| [18001-13-3] | C ₁₁ H ₁₆ O ₃ Si | MW = 224.09 | Qty = 1g, 5g, 10g, >10g |

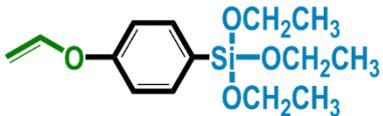
This coupling agent is used as a monomer during polymerization reaction or initiator for polymerization once fixed to the surface.

| | | | |
|-------------|---|---|-------------------------|
| SIK4203-30 | (4-Vinylphenyl)triethoxysilane |  | |
| [6026-60-4] | C ₁₄ H ₂₂ O ₃ Si | MW = 266.13 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used as a monomer during polymerization reaction or initiator for polymerization once fixed to the surface.

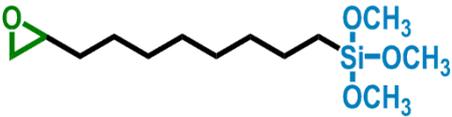
| | | | |
|------------|---|---|-------------------------|
| SIK4204-20 | (4-Vinyletherphenyl)trimethoxysilane |  | |
| [0] | C ₁₁ H ₁₆ O ₄ Si | MW = 240.08 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used as a monomer during polymerization reaction or initiator for polymerization once fixed to the surface.

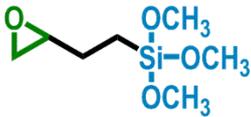
| | | | |
|----------------|---|---|-------------------------|
| SIK4205-30 | (4-Vinyletherphenyl)triethoxysilane |  | |
| [1616361-27-3] | C ₁₄ H ₂₂ O ₄ Si | MW = 282.13 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used as a monomer during polymerization reaction or initiator for polymerization once fixed to the surface.

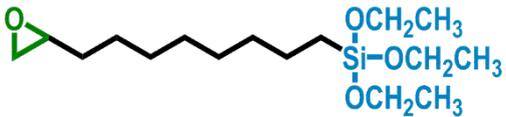
Ether functions

| | | |
|---------------|-------------------------------------|--|
| SIK4401-20 | 8-Oxiran-2-yl octyltrimethoxysilane |  |
| [143389-64-4] | $C_{13}H_{28}O_4Si$ | MW = 276.45 Qty = 1g, 5g, 10g, >10g |

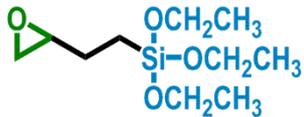
This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

| | | |
|-------------|---------------------------------------|---|
| SIK4401-21 | 4-(Trimethoxysilyl)butane-1,2-epoxide |  |
| [7335-84-4] | $C_7H_{16}O_4Si$ | MW = 192.29 Qty = 1g, 5g, 10g, >10g |

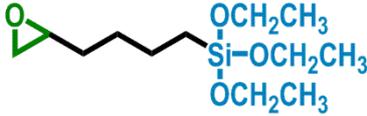
This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

| | | |
|--------------|------------------------------------|---|
| SIK4402-30 | 8-Oxiran-2-yl octyltriethoxysilane |  |
| [35567-31-8] | $C_{16}H_{34}O_4Si$ | MW = 318.53 Qty = 1g, 5g, 10g, >10g |

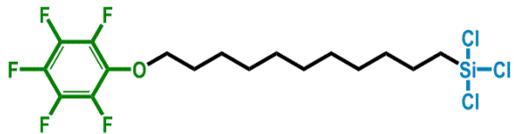
This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

| | | |
|-------------|--------------------------------------|---|
| SIK4402-31 | 4-(Triethoxysilyl)butane-1,2-epoxide |  |
| [4073-92-1] | $C_{10}H_{22}O_4Si$ | MW = 234.36 Qty = 1g, 5g, 10g, >10g |

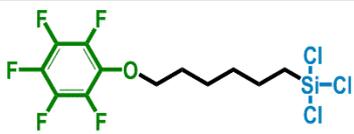
This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

| | | |
|--------------|------------------------------------|---|
| SIK4402-32 | 4-Oxiran-2-yl butyltriethoxysilane |  |
| [86138-01-4] | $C_{12}H_{26}O_4Si$ | MW = 262.42 Qty = 1g, 5g, 10g, >10g |

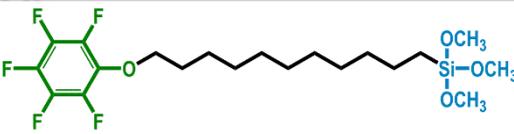
This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

| | | |
|----------------|---|--|
| SIK4403-10 | 11-Pentafluorophenoxyundecyltrichlorosilane |  |
| [1197981-10-4] | $C_{17}H_{22}Cl_3F_5OSi$ | MW = 471.80 Qty = 1g, 5g, 10g, >10g |

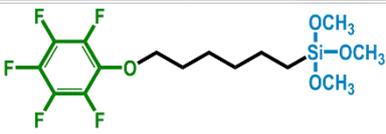
This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

| | | |
|----------------|--|---|
| SIK4403-11 | 6-Pentafluorophenoxyhexyltrichlorosilane |  |
| [1360716-41-1] | $C_{12}H_{12}Cl_3F_5OSi$ | MW = 399.96 Qty = 1g, 5g, 10g, >10g |

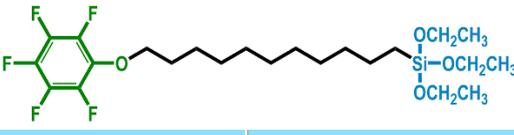
This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

| | | |
|---------------|--|---|
| SIK4404-20 | 11-Pentafluorophenoxyundecyltrimethoxysilane |  |
| [944721-47-5] | $C_{20}H_{31}F_5O_4Si$ | MW = 458.54 Qty = 1g, 5g, 10g, >10g |

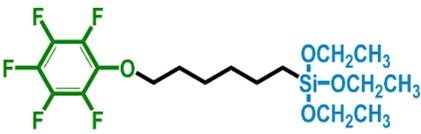
This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

| | | |
|----------------|---|---|
| SIK4404-21 | 6-Pentafluorophenoxyhexyltrimethoxysilane |  |
| [1310372-83-8] | $C_{15}H_{21}F_5O_4Si$ | MW = 388.11 Qty = 1g, 5g, 10g, >10g |

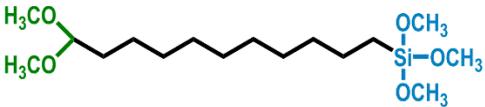
This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies. Can be used for silanization by gas phase.

| | | |
|----------------|---|--|
| SIK4405-30 | 11-Pentafluorophenoxyundecyltriethoxysilane |  |
| [1197981-13-7] | $C_{23}H_{37}F_5O_4Si$ | MW = 500.62 Qty = 1g, 5g, 10g, >10g |

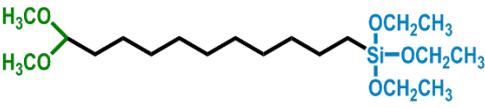
This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

| | | | |
|----------------|--|--|----------------|
| SIK4405-31 | 6-Pentafluorophenoxyhexyltriethoxysilane |  | |
| [1360716-33-1] | $C_{18}H_{27}F_5O_4Si$ | MW = 430.16 | [1360716-33-1] |

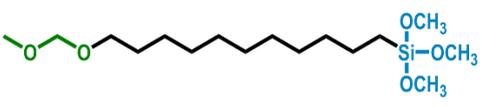
This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

| | | | |
|----------------|--|--|-------------------------|
| SIK4406-20 | 11,11-Dimethoxyundecyltrimethoxysilane |  | |
| [1049676-96-1] | $C_{16}H_{36}O_5Si$ | MW = 336.54 | Qty = 1g, 5g, 10g, >10g |

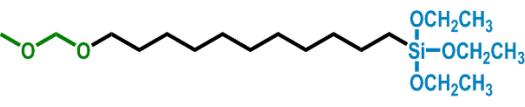
This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

| | | | |
|---------------|---------------------------------------|---|-------------------------|
| SIK4407-30 | 11,11-Dimethoxyundecyltriethoxysilane |  | |
| [786687-01-2] | $C_{19}H_{42}O_5Si$ | MW = 378.62 | Qty = 1g, 5g, 10g, >10g |

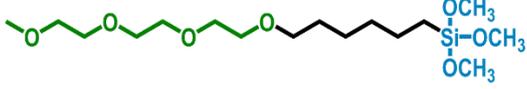
This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

| | | | |
|---------------|--|--|-------------------------|
| SIK4408-20 | 11-Methoxymethoxyundecyltrimethoxysilane |  | |
| [944720-78-9] | $C_{16}H_{36}O_5Si$ | MW = 336.54 | Qty = 1g, 5g, 10g, >10g |

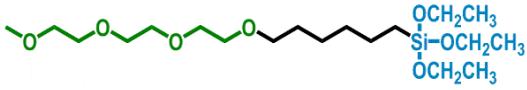
This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

| | | | |
|---------------|---|--|-------------------------|
| SIK4409-30 | 11-Methoxymethoxyundecyltriethoxysilane |  | |
| [944720-79-0] | $C_{19}H_{42}O_5Si$ | MW = 378.62 | Qty = 1g, 5g, 10g, >10g |

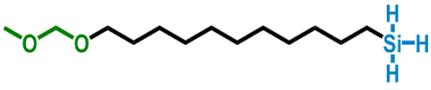
This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

| | | | |
|----------------|--|--|-------------------|
| SIK4412-20 | (6-{2-[2-(2-Methoxy-ethoxy)ethoxy]hexyl}trimethoxysilane |  | |
| [1148026-97-4] | C ₁₆ H ₃₆ O ₇ Si | MW = 368.54 | Qty = 1g, 5g, 10g |

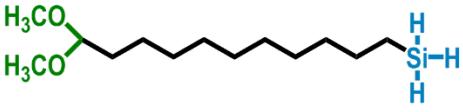
This coupling agent is used to create antifouling surfaces.

| | | | |
|----------------|---|--|-------------------|
| SIK4413-30 | (6-{2-[2-(2-Methoxy-ethoxy)ethoxy]hexyl}triethoxysilane |  | |
| [1310372-81-6] | C ₁₉ H ₄₂ O ₇ Si | MW = 410.62 | Qty = 1g, 5g, 10g |

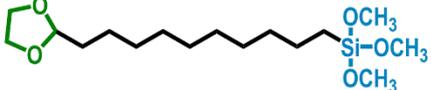
This coupling agent is used to create antifouling surfaces.

| | | | |
|---------------|---|--|-------------------|
| SIK4414-40 | 11-Methoxymethoxyundecylsilane |  | |
| [944720-80-3] | C ₁₃ H ₃₀ O ₂ Si | MW = 246.20 | Qty = 1g, 5g, 10g |

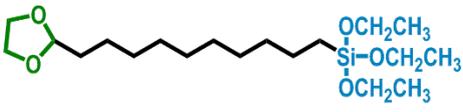
This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

| | | | |
|---------------|---|--|--------------|
| SIK4415-40 | 11,11-Dimethoxyundecylsilane |  | |
| [786687-02-3] | C ₁₃ H ₃₀ O ₂ Si | MW = 246.20 | Qty = 1g, 5g |

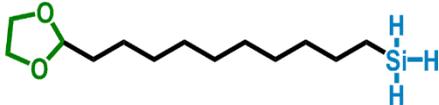
This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

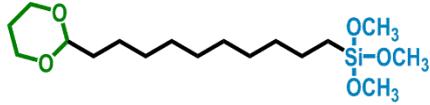
| | | | |
|----------------|---|--|-------------------------|
| SIK4417-20 | 10-(1,3-Dioxolan-2-yl)decyltrimethoxysilane |  | |
| [1360716-30-8] | C ₁₆ H ₃₄ O ₅ Si | MW = 334.22 | Qty = 1g, 5g, 10g, >10g |

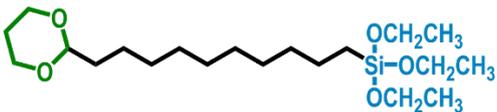
This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

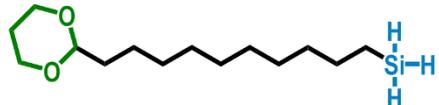
| | | | |
|---------------|---|--|-------------------------|
| SIK4418-30 | 10-(1,3-Dioxolan-2-yl)decyltriethoxysilane |  | |
| [866935-66-2] | C ₁₉ H ₄₀ O ₅ Si | MW = 376.26 | Qty = 1g, 5g, 10g, >10g |

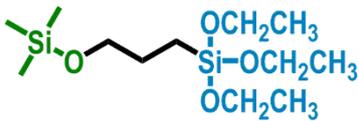
This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

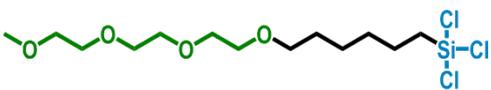
| | | | |
|---|---|--|--------------|
| SIK4419-40 | 10-(1,3-Dioxolan-2-yl)decylsilane |  | |
| [1360716-38-6] | C ₁₃ H ₂₈ O ₂ Si | MW = 244.19 | Qty = 1g, 5g |
| This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol. | | | |

| | | | |
|---|---|--|----------------|
| SIK4420-20 | 10-(1,3-Dioxan-2-yl)decyltrimethoxysilane |  | |
| [1360716-34-2] | C ₁₇ H ₃₆ O ₅ Si | MW = 348.23 | [1360716-34-2] |
| This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol. | | | |

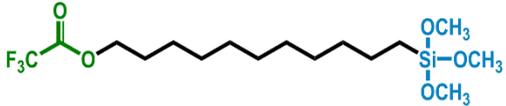
| | | | |
|---|---|--|-------------------------|
| SIK4421-30 | 10-(1,3-Dioxan-2-yl)decyltriethoxysilane |  | |
| [1360716-40-0] | C ₂₀ H ₄₂ O ₅ Si | MW = 390.28 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol. | | | |

| | | | |
|---|---|--|--------------|
| SIK4422-40 | 10-(1,3-Dioxan-2-yl)decylsilane |  | |
| [1360716-32-0] | C ₁₄ H ₃₀ O ₂ Si | MW = 258.20 | Qty = 1g, 5g |
| This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol. | | | |

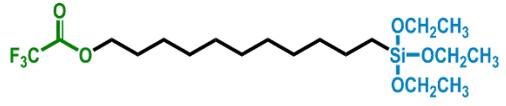
| | | | |
|---|--|---|-------------------------|
| SIK4423-31 | 3-Trimethylsilyloxypropyltriethoxysilane |  | |
| [18204-99-4] | C ₁₂ H ₃₀ O ₄ Si ₂ | MW = 294.17 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol. | | | |

| | | | |
|---|---|--|-------------------------|
| SIK4424-10 | (6-{2-[2-(2-Methoxy-ethoxy)-ethoxy]-hexyl})trichlorosilane |  | |
| [0] | C ₁₃ H ₂₇ Cl ₃ O ₄ Si | MW = 380.07 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent is used to create antifouling surfaces. | | | |

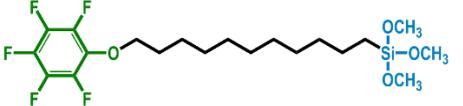
Carbonyl functions

| | | | |
|----------------|--|--|----------------|
| SIK4503-20 | 11-Trifluoroacetateundecyltrimethoxysilane |  | |
| [1049676-97-2] | C ₁₆ H ₃₁ F ₃ O ₅ Si | MW = 388.50 | [1049676-97-2] |

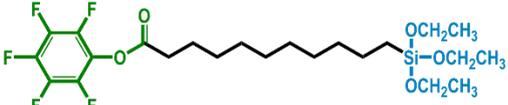
This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

| | | | |
|----------------|--|--|-------------------------|
| SIK4504-30 | 11-Trifluoroacetateundecyltriethoxysilane |  | |
| [1049676-98-3] | C ₁₉ H ₃₇ F ₃ O ₅ Si | MW = 430.58 | Qty = 1g, 5g, 10g, >10g |

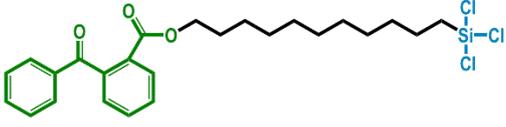
This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

| | | | |
|---------------|--|---|-------------------------|
| SIK4508-20 | 11-Pentafluorophenylundecanoatetrimethoxysilane |  | |
| [944721-52-2] | C ₂₀ H ₂₉ F ₅ O ₅ Si | MW = 472.52 | Qty = 1g, 5g, 10g, >10g |

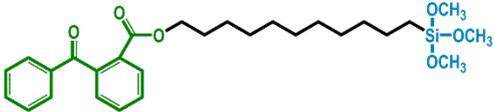
This coupling agent is an "activated ester" which has the same reactivity as acid chloride and could be used to immobilize biomolecules with amine or alcohol function. Furthermore, the function stability is enhanced by its hydrophobic nature.

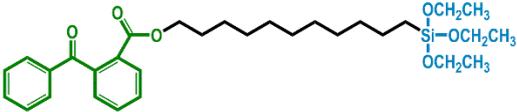
| | | | |
|----------------|--|--|-------------------------|
| SIK4509-30 | 11-Pentafluorophenylundecanoatetriethoxysilane |  | |
| [1197981-08-0] | C ₂₃ H ₃₅ F ₅ O ₅ Si | MW = 514.61 | Qty = 1g, 5g, 10g, >10g |

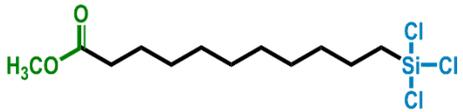
This coupling agent is an "activated ester" which has the same reactivity as acid chloride and could be used to immobilize biomolecules with amine or alcohol function. Furthermore, the function stability is enhanced by its hydrophobic nature.

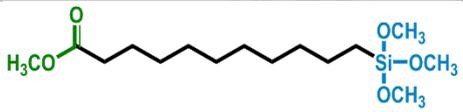
| | | | |
|----------------|---|--|--------------|
| SIK4516-10 | 2-Benzoyl-11-o-trichlorosilylundecylbenzoate |  | |
| [1049677-05-5] | C ₂₅ H ₃₁ Cl ₃ O ₃ Si | MW = 513.96 | Qty = 1g, 5g |

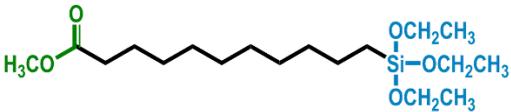
This coupling agent is a "masked hydroxyl function" deprotected after irradiation at 365nm.

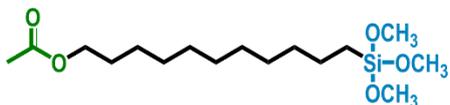
| | | | |
|---|---|--|--------------|
| SIK4517-20 | 2-Benzoyl-11-o-trimethoxysilylundecylbenzoate |  | |
| [1049677-06-6] | $C_{28}H_{40}O_6Si$ | MW = 500.71 | Qty = 1g, 5g |
| This coupling agent is a "masked hydroxyl function" deprotected after irradiation at 365nm. | | | |

| | | | |
|---|--|--|--------------|
| SIK4518-30 | 2-Benzoyl-11-o-triethoxysilylundecylbenzoate |  | |
| [1049677-07-7] | $C_{31}H_{46}O_6Si$ | MW = 542.79 | Qty = 1g, 5g |
| This coupling agent is a "masked hydroxyl function" deprotected after irradiation at 365nm. | | | |

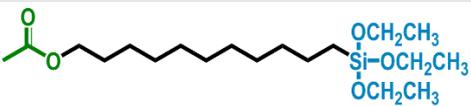
| | | | |
|--|---------------------------------------|--|-------------------------|
| SIK4519-10 | Methyl 11-(trichlorosilyl)undecanoate |  | |
| [4211-29-4] | $C_{12}H_{23}Cl_3O_2Si$ | MW = 333.76 | Qty = 1g, 5g, 10g, >10g |
| Thanks to the carbonyl function, this coupling agent can react with amine or aminoxy function on biomolecules to form imine or oxime ligation. | | | |

| | | | |
|--|--|--|-------------------------|
| SIK4520-20 | Methyl 11-(trimethoxysilyl)undecanoate |  | |
| [4236-53-7] | $C_{15}H_{32}O_5Si$ | MW = 320.50 | Qty = 1g, 5g, 10g, >10g |
| Thanks to the carbonyl function, this coupling agent can react with amine or aminoxy function on biomolecules to form imine or oxime ligation. | | | |

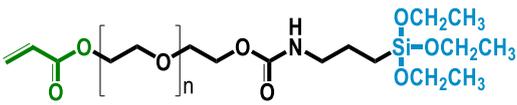
| | | | |
|--|---------------------------------------|--|-------------------------|
| SIK4521-30 | Methyl 11-(triethoxysilyl)undecanoate |  | |
| [18505-40-3] | $C_{18}H_{38}O_5Si$ | MW = 362.58 | Qty = 1g, 5g, 10g, >10g |
| Thanks to the carbonyl function, this coupling agent can react with amine or aminoxy function on biomolecules to form imine or oxime ligation. | | | |

| | | |
|----------------|-----------------------------------|--|
| SIK4522-20 | 11-Acetateundecyltrimethoxysilane |  |
| [1197981-12-6] | $C_{16}H_{34}O_5Si$ | MW = 334.53 Qty = 1g, 5g, 10g, >10g |

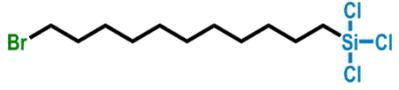
This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

| | | |
|---------------|----------------------------------|--|
| SIK4523-30 | 11-Acetateundecyltriethoxysilane |  |
| [959053-85-1] | $C_{19}H_{40}O_5Si$ | MW = 376.61 Qty = 1g, 5g, 10g, >10g |

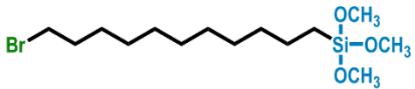
This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

| | | |
|------------|---------------------------|---|
| SIK4524-30 | Silane-PEG-acrylate, 5000 |  |
| [0] | - | MW ≈ 5000 Qty = 1g, 5g, 10g, >10g |

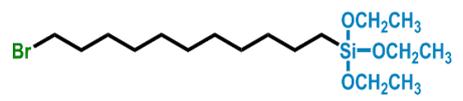
Halide functions

| | | |
|--------------|--------------------------------|--|
| SIK4601-10 | 11-Bromoundecyltrichlorosilane |  |
| [79769-48-5] | $C_{11}H_{22}BrCl_3Si$ | MW = 368.64 Qty = 1g, 5g, 10g, >10g |

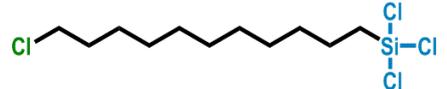
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|--------------|---------------------------------|--|
| SIK4602-20 | 11-Bromoundecyltrimethoxysilane |  |
| [17947-99-8] | $C_{14}H_{31}BrO_3Si$ | MW = 355.38 [17947-99-8] |

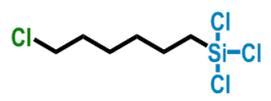
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|---------------|--------------------------------|--|
| SIK4603-30 | 11-Bromoundecyltriethoxysilane |  |
| [200138-14-3] | $C_{17}H_{37}BrO_3Si$ | MW = 397.46 Qty = 1g, 5g, 10g, >10g |

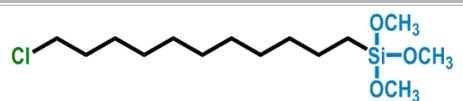
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|--------------|---------------------------------|--|
| SIK4604-10 | 11-Chloroundecyltrichlorosilane |  |
| [17963-32-5] | $C_{11}H_{22}Cl_4Si$ | MW = 324.19 Qty = 1g, 5g, 10g, >10g |

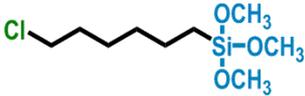
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|----------------|------------------------------|---|
| SIK4604-11 | 6-Chlorohexyltrichlorosilane |  |
| [1197981-07-9] | $C_6H_{12}Cl_4Si$ | MW = 254.06 Qty = 1g, 5g, 10g, >10g |

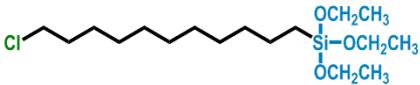
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|--------------|----------------------------------|--|
| SIK4605-20 | 11-Chloroundecyltrimethoxysilane |  |
| [17948-05-9] | $C_{14}H_{31}ClO_3Si$ | MW = 310.93 Qty = 1g, 5g, 10g, >10g |

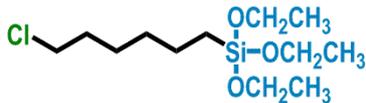
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|----------------|-------------------------------|---|
| SIK4605-21 | 6-Chlorohexyltrimethoxysilane |  |
| [1145666-63-2] | $C_9H_{21}ClO_3Si$ | MW = 240.80 Qty = 1g, 5g, 10g, >10g |

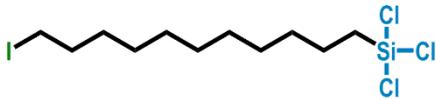
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|---------------|---------------------------------|--|
| SIK4606-30 | 11-Chloroundecyltriethoxysilane |  |
| [120876-31-5] | $C_{17}H_{37}ClO_3Si$ | MW = 353.01 Qty = 1g, 5g, 10g, >10g |

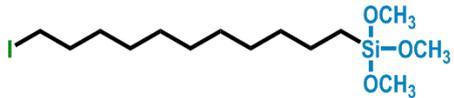
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|----------------|------------------------------|---|
| SIK4606-31 | 6-Chlorohexyltriethoxysilane |  |
| [1197981-09-1] | $C_{12}H_{27}ClO_3Si$ | MW = 282.88 Qty = 1g, 5g, 10g, >10g |

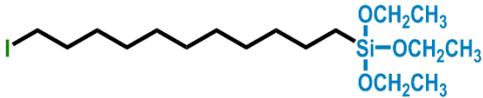
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|----------------|-------------------------------|--|
| SIK4607-10 | 11-Iodoundecyltrichlorosilane |  |
| [1049677-08-8] | $C_{11}H_{22}Cl_3I$ | MW = 415.64 Qty = 1g, 5g, 10g, >10g |

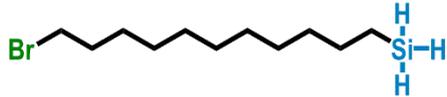
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

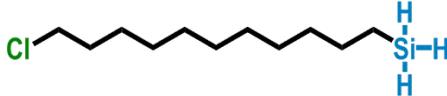
| | | |
|----------------|--------------------------------|--|
| SIK4608-20 | 11-Iodoundecyltrimethoxysilane |  |
| [1049677-09-9] | $C_{17}H_{31}IO_3Si$ | MW = 402.38 Qty = 1g, 5g, 10g, >10g |

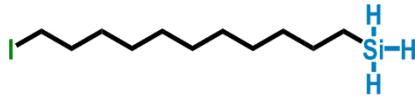
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

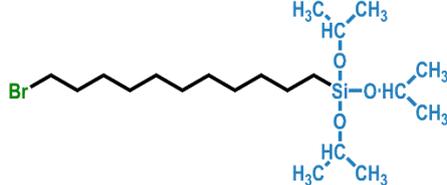
| | | |
|----------------|-------------------------------|--|
| SIK4609-30 | 11-Iodoundecyltriethoxysilane |  |
| [1049677-10-2] | $C_{17}H_{37}IO_3Si$ | MW = 444.46 Qty = 1g, 5g, 10g, >10g |

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

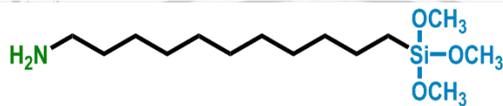
| | | | |
|---|-----------------------|--|--------------|
| SIK4610-40 | 11-Bromoundecylsilane |  | |
| [469904-33-4] | $C_{11}H_{25}BrSi$ | MW = 264.09 | Qty = 1g, 5g |
| This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt". | | | |

| | | | |
|---|------------------------|--|----------------|
| SIK4611-40 | 11-Chloroundecylsilane |  | |
| [1360716-39-7] | $C_{11}H_{25}ClSi$ | MW = 220.14 | [1360716-39-7] |
| This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt". | | | |

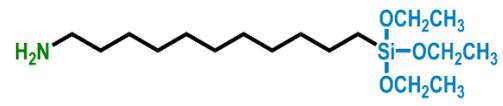
| | | | |
|---|----------------------|---|--------------|
| SIK4612-40 | 11-Iodoundecylsilane |  | |
| [1360716-46-6] | $C_{11}H_{25}I Si$ | MW = 312.08 | Qty = 1g, 5g |
| This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt". | | | |

| | | | |
|---|------------------------------------|--|--------------|
| SIK4613-50 | 11-Bromoundecyltriisopropoxysilane |  | |
| [0] | $C_{20}H_{43}BrO_3Si$ | MW = 439.54 | Qty = 1g, 5g |
| This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt". | | | |

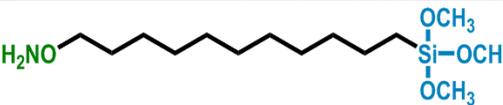
Nitrogen functions

| | | | |
|--------------|--|--|-------------------------|
| SIK4701-20 | 11-Aminoundecyltrimethoxysilane |  | |
| [40762-31-0] | C ₁₄ H ₃₃ NO ₃ Si | MW = 291.50 | Qty = 1g, 5g, 10g, >10g |

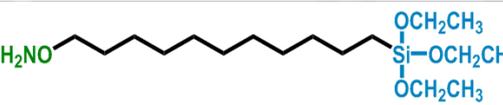
This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

| | | | |
|---------------|--|--|-------------------------|
| SIK4702-30 | 11-Aminoundecyltriethoxysilane |  | |
| [116821-45-5] | C ₁₇ H ₃₉ NO ₃ Si | MW = 333.58 | Qty = 1g, 5g, 10g, >10g |

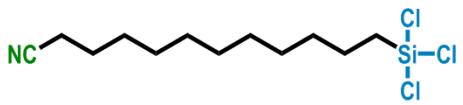
This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

| | | | |
|---------------|--|---|-------------------------|
| SIK4703-20 | 11-(o-Hydroxylamine)undecyltrimethoxysilane |  | |
| [870482-12-5] | C ₁₄ H ₃₃ NO ₄ Si | MW = 307.50 | Qty = 1g, 5g, 10g, >10g |

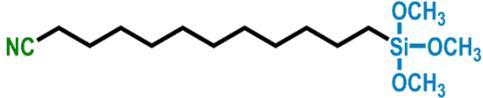
The more nucleophilic character of the hydroxylamine or aminoxy function (nucleophilicity ONH₂ > nucleophilicity NH₂) due to the presence of oxygen in alpha position, gives a greater speed reaction with a carbonyl function and very good yields.

| | | | |
|---------------|--|--|-------------------------|
| SIK4704-30 | 11-(o-Hydroxylamine)undecyltriethoxysilane |  | |
| [870482-11-4] | C ₁₇ H ₃₉ NO ₄ Si | MW = 349.58 | Qty = 1g, 5g, 10g, >10g |

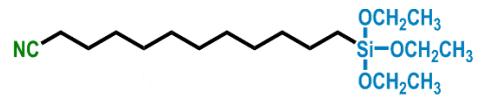
The more nucleophilic character of the hydroxylamine or aminoxy function (nucleophilicity ONH₂ > nucleophilicity NH₂) due to the presence of oxygen in alpha position, gives a greater speed reaction with a carbonyl function and very good yields.

| | | | |
|---------------|---|--|-------------------------|
| SIK4707-10 | 11-Cyanoundecyltrichlorosilane |  | |
| [724460-16-6] | C ₁₂ H ₂₂ Cl ₃ NSi | MW = 314.75 | Qty = 1g, 5g, 10g, >10g |

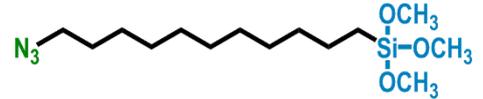
"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the tetrazole ligation via a thermally activated 1,3-dipolar cycloaddition.

| | | | |
|---------------|---------------------------------|--|-------------------------|
| SIK4708-20 | 11-Cyanoundecyltrimethoxysilane |  | |
| [253788-37-3] | $C_{15}H_{31}NO_3Si$ | MW = 301.50 | Qty = 1g, 5g, 10g, >10g |

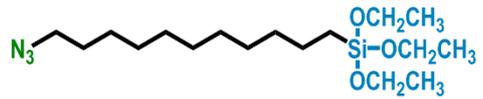
"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the tetrazole ligation via a thermally activated 1,3-dipolar cycloaddition.

| | | | |
|---------------|--------------------------------|--|-------------------------|
| SIK4709-30 | 11-Cyanoundecyltriethoxysilane |  | |
| [216962-94-6] | $C_{18}H_{37}NO_3Si$ | MW = 343.58 | Qty = 1g, 5g, 10g, >10g |

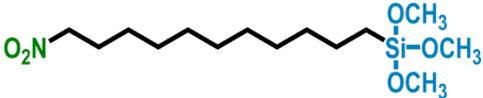
"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the tetrazole ligation via a thermally activated 1,3-dipolar cycloaddition.

| | | | |
|---------------|---------------------------------|---|-------------------------|
| SIK4710-20 | 11-Azidoundecyltrimethoxysilane |  | |
| [334521-23-2] | $C_{14}H_{31}N_3O_3Si$ | MW = 317.50 | Qty = 1g, 5g, 10g, >10g |

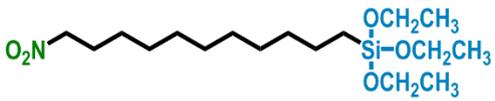
"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

| | | | |
|---------------|--------------------------------|--|-------------------------|
| SIK4711-30 | 11-Azidoundecyltriethoxysilane |  | |
| [663171-33-3] | $C_{17}H_{37}N_3O_3Si$ | MW = 359.58 | Qty = 1g, 5g, 10g, >10g |

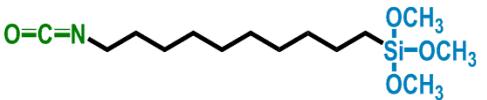
"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

| | | | |
|----------------|---------------------------------|--|-------------------------|
| SIK4712-20 | 11-Nitroundecyltrimethoxysilane |  | |
| [1197981-06-8] | $C_{14}H_{31}NO_5Si$ | MW = 321.49 | Qty = 1g, 5g, 10g, >10g |

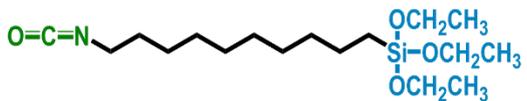
Hydrolysis of the salts of nitro compounds yield aldehydes or ketones in the Nef reaction.

| | | |
|----------------|--|--|
| SIK4713-30 | 11-Nitroundecyltriethoxysilane |  |
| [1197981-11-5] | C ₁₇ H ₃₇ NO ₅ Si | MW = 363.56 Qty = 1g, 5g, 10g, >10g |

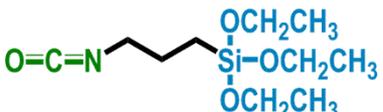
Hydrolysis of the salts of nitro compounds yield aldehydes or ketones in the Nef reaction.

| | | |
|----------------|--|--|
| SIK4714-20 | 10-Isocyanatodecyltrimethoxysilane |  |
| [1310372-82-7] | C ₁₄ H ₂₉ NO ₄ Si | MW = 303.19 Qty = 1g, 5g, 10g, >10g |

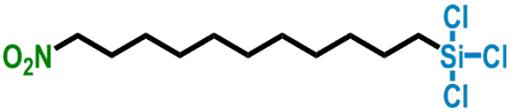
This coupling agent specifically reacts with amine functions to form a urea ligation or with alcohol function to form a urethane linkage.

| | | |
|---------------|--|--|
| SIK4715-30 | 10-Isocyanatodecyltriethoxysilane |  |
| [862546-89-2] | C ₁₇ H ₃₅ NO ₄ Si | MW = 345.55 Qty = 1g, 5g, 10g, >10g |

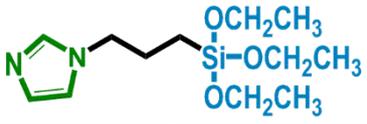
This coupling agent specifically reacts with amine functions to form a urea ligation or with alcohol function to form a urethane linkage.

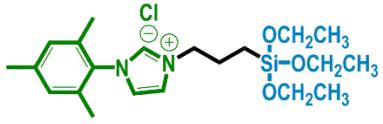
| | | |
|--------------|--|---|
| SIK4715-31 | 3-Isocyanatopropyltriethoxysilane |  |
| [24801-88-5] | C ₁₀ H ₂₁ NO ₄ Si | MW = 247.37 Qty = 1g, 5g, 10g, >10g |

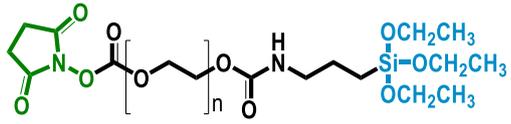
This coupling agent specifically reacts with amine functions to form a urea ligation or with alcohol function to form a urethane linkage.

| | | |
|----------------|--|--|
| SIK4716-10 | 11-Nitroundecyltrichlorosilane |  |
| [1360716-42-2] | C ₁₁ H ₂₂ Cl ₃ NO ₂ Si | MW = 333.05 Qty = 1g, 5g, 10g, >10g |

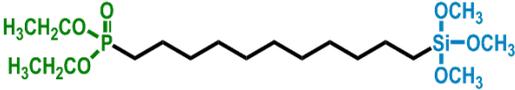
Hydrolysis of the salts of nitro compounds yield aldehydes or ketones in the Nef reaction.

| | | | |
|--------------|---------------------------------------|---|-------------------------|
| SIK4718-30 | 1-[3-(Triethoxysilyl)propyl]imidazole |  | |
| [63365-92-4] | $C_{12}H_{24}N_2O_3Si$ | MW = 272.42 | Qty = 1g, 5g, 10g, >10g |

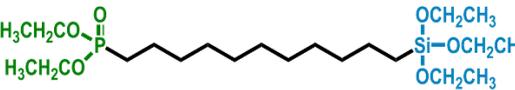
| | | | |
|---------------|---|---|-------------------------|
| SIK4719-30 | 1-Mesityl-3-(3-(triethoxysilyl)propyl)-1H-imidazol-3-ium chloride |  | |
| [843648-11-3] | $C_{21}H_{35}ClN_2O_3Si$ | MW = 427.06 | Qty = 1g, 5g, 10g, >10g |

| | | | |
|------------|----------------------|--|-------------------------|
| SIK4720-30 | Silane-PEG-NHS, 5000 |  | |
| [0] | - | MW ≈ 5000 | Qty = 1g, 5g, 10g, >10g |

Phosphorus functions

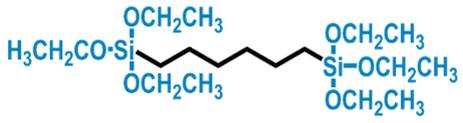
| | | | |
|---------------|--|--|-------------------------|
| SIK4901-20 | 11-Diethylphosphonateundecyltrimethoxysilane |  | |
| [944721-48-6] | C ₁₈ H ₄₁ O ₆ PSi | MW = 412.58 | Qty = 1g, 5g, 10g, >10g |

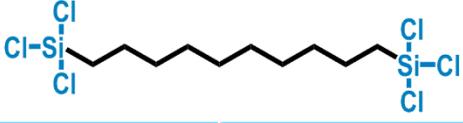
This coupling agent is a "masked phosphonic acid" deprotected after deposition with acidic aqueous.

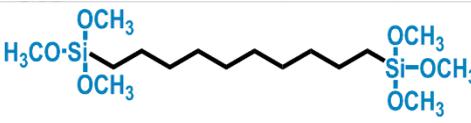
| | | | |
|----------------|--|--|-------------------------|
| SIK4902-30 | 11-Diethylphosphonateundecyltriethoxysilane |  | |
| [1035222-25-3] | C ₂₁ H ₄₇ O ₆ PSi | MW = 454.66 | Qty = 1g, 5g, 10g, >10g |

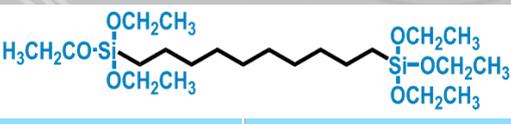
This coupling agent is a "masked phosphonic acid" deprotected after deposition with acidic aqueous.

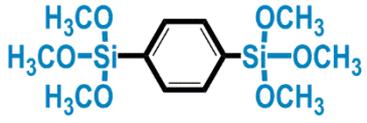
Bis-silyl functions

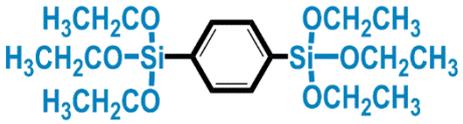
| | | | |
|--|-------------------------------|--|-------------------------|
| SIK41001-30 | 1,6-Bis(triethoxysilyl)hexane |  | |
| [52034-16-9] | $C_{18}H_{42}O_6Si_2$ | MW = 410.69 | Qty = 1g, 5g, 10g, >10g |
| This molecule is used as a hydrophobic crosslinking agent. | | | |

| | | | |
|--|--------------------------------|--|-------------------------|
| SIK41002-10 | 1,10-Bis(trichlorosilyl)decane |  | |
| [52217-62-6] | $C_{10}H_{20}Cl_6Si_2$ | MW = 405.92 | Qty = 1g, 5g, 10g, >10g |
| This molecule is used as a hydrophobic crosslinking agent. | | | |

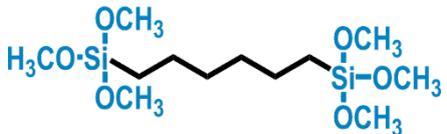
| | | | |
|--|---------------------------------|---|-------------------------|
| SIK41003-20 | 1,10-Bis(trimethoxysilyl)decane |  | |
| [122185-09-5] | $C_{16}H_{38}O_6Si_2$ | MW = 382.22 | Qty = 1g, 5g, 10g, >10g |
| This molecule is used as a hydrophobic crosslinking agent. | | | |

| | | | |
|--|--------------------------------|--|-------------------------|
| SIK41004-30 | 1,10-Bis(triethoxysilyl)decane |  | |
| [122185-11-9] | $C_{22}H_{50}O_6Si_2$ | MW = 466.31 | Qty = 1g, 5g, 10g, >10g |
| This molecule is used as a hydrophobic crosslinking agent. | | | |

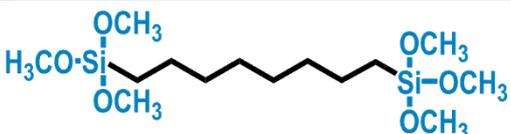
| | | | |
|--|---------------------------------|---|-------------------------|
| SIK41005-20 | 1,4-Bis(trimethoxysilyl)benzene |  | |
| [90162-40-6] | $C_{12}H_{24}O_6Si_2$ | MW = 318.10 | Qty = 1g, 5g, 10g, >10g |
| This molecule is used as a crosslinking agent. | | | |

| | | |
|-------------|--|--|
| SIK41006-30 | 1,4-Bis(triethoxysilyl)benzene |  |
| [2615-18-1] | C ₁₈ H ₃₆ O ₆ Si ₂ | MW = 402.19 Qty = 1g, 5g, 10g, >10g |

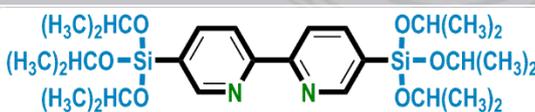
This molecule is used as crosslinking agent.

| | | |
|-------------|--|--|
| SIK41007-20 | 1,6-Bis(trimethoxysilyl)hexane |  |
| 87135-01-1 | C ₁₂ H ₃₀ O ₆ Si ₂ | MW = 326.53 Qty = 1g, 5g, 10g, >10g |

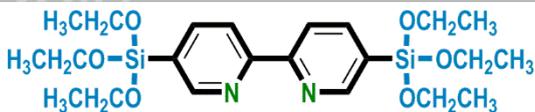
This molecule is used as a crosslinking agent.

| | | |
|-------------|--|---|
| SIK41008-20 | 1,8-Bis(trimethoxysilyl)octane |  |
| 105566-68-5 | C ₁₄ H ₃₄ O ₆ Si ₂ | MW = 354.59 Qty = 1g, 5g, 10g, >10g |

This molecule is used as a crosslinking agent.

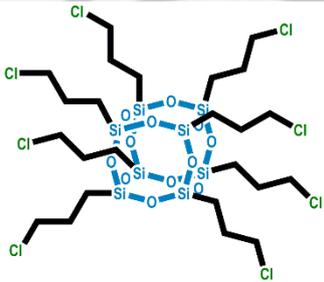
| | | |
|--------------|---|--|
| SIK41009-80 | 5,5'-Bis(triisopropoxysilyl)-2,2'-bipyridine |  |
| 1569022-20-3 | C ₂₈ H ₄₈ N ₂ O ₆ Si ₂ | MW = 564.87 Qty = 1g, 5g, 10g, >10g |

This molecule is used as a crosslinking agent.

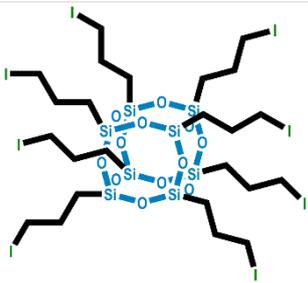
| | | |
|--------------|---|--|
| SIK41010-30 | 5,5'-Bis(triethoxysilyl)-2,2'-bipyridine |  |
| 1385022-61-6 | C ₂₂ H ₃₆ N ₂ O ₆ Si ₂ | MW = 480.71 Qty = 1g, 5g, 10g, >10g |

This molecule is used as a crosslinking agent.

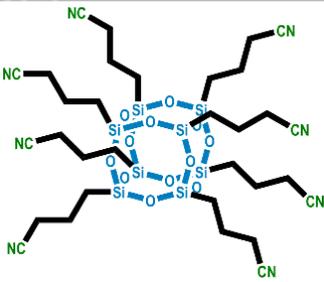
T8-Silsesquioxane

| | | | |
|---------------|---|---|-------------------------|
| SIK41101 | Octakis(3-chloropropyl)octasilsesquioxane |  | |
| [161678-38-2] | $C_{24}H_{48}Cl_8O_{12}Si_8$ | MW = 1036.94 | Qty = 1g, 5g, 10g, >10g |

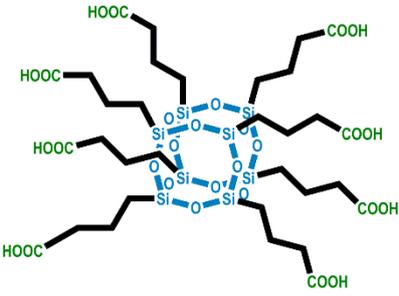
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

| | | | |
|---------------|---|--|-------------------------|
| SIK41102 | Octakis(3-iodopropyl)octasilsesquioxane |  | |
| [161678-43-9] | $C_{24}H_{48}I_8O_{12}Si_8$ | MW = 1768.55 | Qty = 1g, 5g, 10g, >10g |

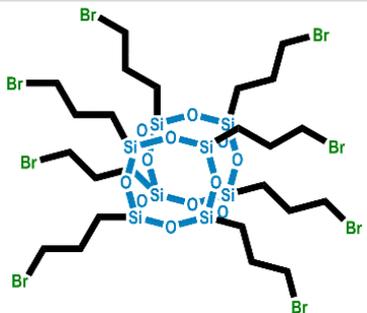
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| | | | |
|---------------|--|---|-------------------------|
| SIK41103 | Octakis(3-cyanopropyl)octasilsesquioxane |  | |
| [164017-76-9] | $C_{32}H_{48}N_8O_{12}Si_8$ | MW = 961.45 | Qty = 1g, 5g, 10g, >10g |

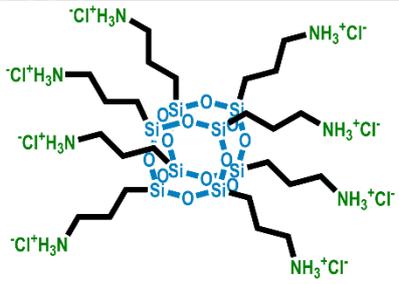
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| | | | |
|----------------|---|--|--------------|
| SIK41104 | Octakis(3-propionic acid)octasilsesquioxane |  | |
| [1356839-73-0] | $C_{32}H_{56}O_{28}Si_8$ | MW = 1112.11 | Qty = 1g, 5g |

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| | | | |
|---------------|--|--|-------------------------|
| SIK41105 | Octakis(3-bromopropyl)octasilsesquioxane |  | |
| [195322-96-4] | $C_{24}H_{48}Br_8O_{12}Si_8$ | MW = 1392.55 | Qty = 1g, 5g, 10g, >10g |

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| | | | |
|---------------|--|--|-------------------------|
| SIK41106 | Octakis(3-aminopropyl)octasilsesquioxane octahydrochloride |  | |
| [203256-25-1] | $C_{24}H_{72}Cl_8N_8O_{12}Si_8$ | MW = 1173.18 | Qty = 1g, 5g, 10g, >10g |

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| | | | |
|----------------|---|--------------|-------------------------|
| SIK41107 | Octakis(3-propionic acid)octasilsesquioxane sodium salt | | |
| [1356839-74-1] | $C_{32}H_{48}Na_8O_{28}Si_8$ | MW = 1287.97 | Qty = 1g, 5g, 10g, >10g |

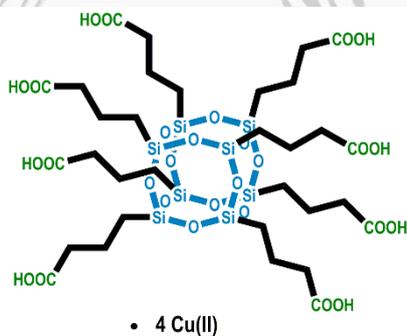
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| | | | |
|----------|--|--------------|-------------------------|
| SIK41108 | Octakis(3-propionic acid)octasilsesquioxane lithium salt | | |
| [0] | $C_{32}H_{48}Li_8O_{28}Si_8$ | MW = 1116.18 | Qty = 1g, 5g, 10g, >10g |

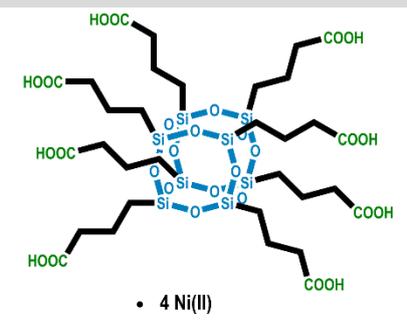
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| | | | |
|----------------|---|--------------|-------------------------|
| SIK41109 | Octakis(3-propionic acid)octasilsesquioxane cobalt salt | | |
| [1356839-76-3] | $C_{32}H_{48}Co_4O_{28}Si_8$ | MW = 1341.12 | Qty = 1g, 5g, 10g, >10g |

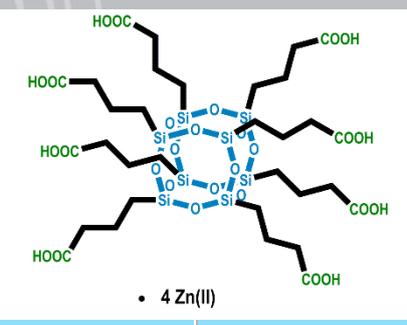
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| | | | |
|----------------|---|--|-------------------------|
| SIK41110 | Octakis(3-propionic acid)octasilsesquioxane copper salt |  | |
| [1356839-75-2] | $C_{32}H_{48}Cu_4O_{28}Si_8$ | MW = 1355.77 | Qty = 1g, 5g, 10g, >10g |

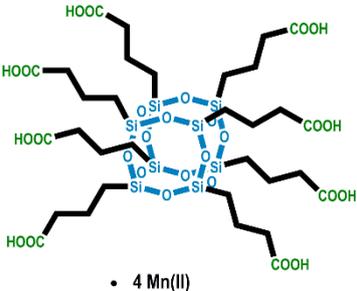
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| | | | |
|----------------|---|---|-------------------------|
| SIK41111 | Octakis(3-propionic acid)octasilsesquioxane nickel salt |  | |
| [1356839-77-4] | $C_{32}H_{48}Ni_4O_{28}Si_8$ | MW = 1335.79 | Qty = 1g, 5g, 10g, >10g |

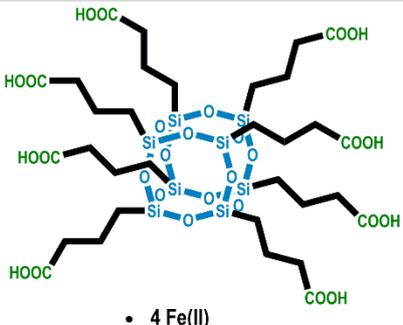
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

| | | | |
|----------|---|--|-------------------------|
| SIK41112 | Octakis(3-propionic acid)octasilsesquioxane zinc salt |  | |
| [0] | $C_{32}H_{48}Zn_4O_{28}Si_8$ | MW = 1359.77 | Qty = 1g, 5g, 10g, >10g |

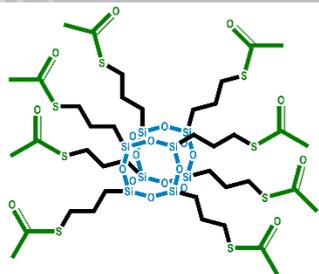
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| | | | |
|----------|--|---|-------------------------|
| SIK41113 | Octakis(3-propionic acid)octasilsesquioxane manganese salt |  | |
| [0] | $C_{32}H_{48}Mn_4O_{28}Si_8$ | MW = 1323.80 | Qty = 1g, 5g, 10g, >10g |

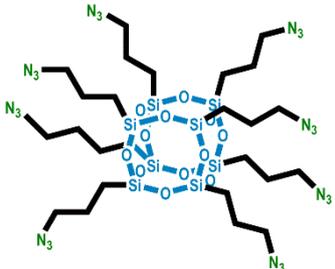
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| | | | |
|----------|---|---|-------------------------|
| SIK41114 | Octakis(3-propionic acid)octasilsesquioxane iron(II) salt |  | |
| [0] | $C_{32}H_{48}Fe_4O_{28}Si_8$ | MW = 1327.79 | Qty = 1g, 5g, 10g, >10g |

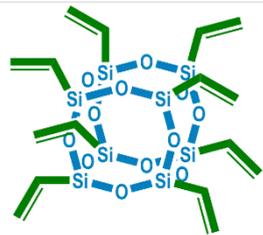
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

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|----------------|--|---|-------------------------|
| SIK41115 | Octakis(3-thioacetopropyl)octasilsesquioxane |  | |
| [1325104-09-3] | $C_{40}H_{72}O_{20}S_8Si_8$ | MW = 1352.05 | Qty = 1g, 5g, 10g, >10g |

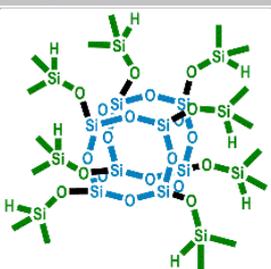
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

| | | | |
|----------------|--|---|-------------------------|
| SIK41116 | Octakis(3-azidopropyl)octasilsesquioxane |  | |
| [1146203-39-5] | $C_{24}H_{48}N_{24}O_{12}Si_8$ | MW = 1088.20 | Qty = 1g, 5g, 10g, >10g |

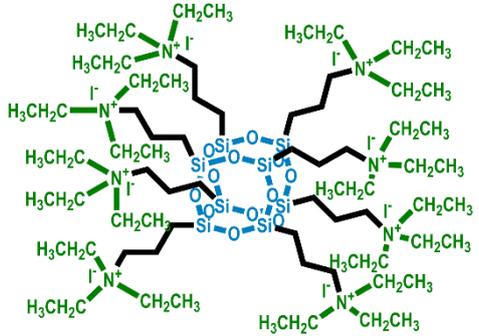
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

| | | | |
|--------------|--------------------------|--|-------------------|
| SIK41117 | Octavinylsilsesquioxane |  | |
| [69655-76-1] | $C_{16}H_{24}O_{12}Si_8$ | MW = 633.04 | Qty = 1g, 5g, 10g |

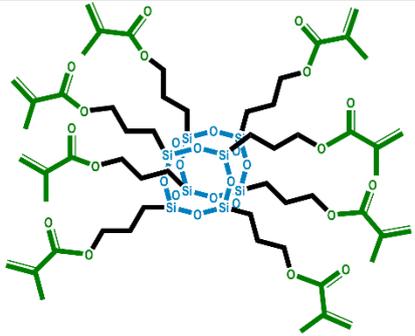
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

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|---------------|--|---|-------------------------|
| SIK41118 | Octakis(hydridodimethylsiloxy)octasilsesquioxane |  | |
| [125756-69-6] | $C_{16}H_{56}O_{20}Si_{16}$ | MW = 1017.97 | Qty = 1g, 5g, 10g, >10g |

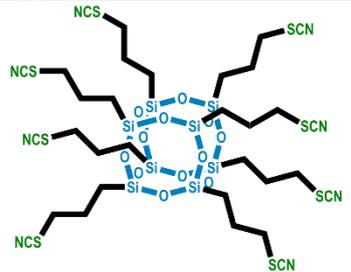
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

| | | | |
|----------|---|--|-------------------------|
| SIK41119 | Octakis(3-triethylammonium iodide propyl)octasilsesquioxane |  | |
| [0] | $C_{72}H_{168}I_8N_8O_{12}Si_8$ | MW = 2578.01 | Qty = 1g, 5g, 10g, >10g |

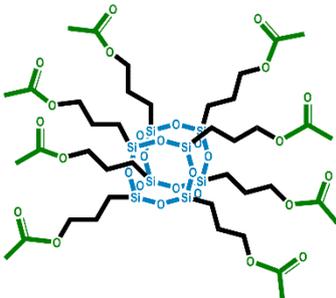
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

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|---------------|---|---|-------------------------|
| SIK41120 | Octakis(3-methacryloxypropyl)octasilsesquioxane |  | |
| [622404-27-7] | $C_{56}H_{88}O_{28}Si_8$ | MW = 1433.97 | Qty = 1g, 5g, 10g, >10g |

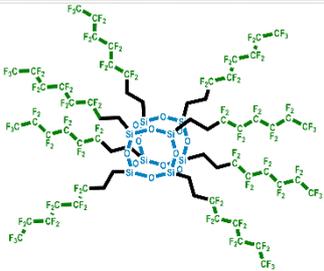
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

| | | | |
|---------------|--|---|-------------------------|
| SIK41123 | Octakis(3-thiocyanatopropyl)octasilsesquioxane |  | |
| [164017-81-6] | $C_{32}H_{48}N_8O_{12}S_8Si_8$ | MW = 1217.97 | Qty = 1g, 5g, 10g, >10g |

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|---------------|--|---|-------------------------|
| SIK41124 | Octakis(3-acetoxypentyl)octasilsesquioxane |  | |
| [185964-18-5] | $C_{40}H_{72}O_{28}Si_8$ | MW = 1225.67 | Qty = 1g, 5g, 10g, >10g |

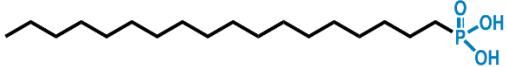
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

| | | | |
|---------------|--|--|-------------------------|
| SIK41125 | Octakis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)octasilsesquioxane Cage Mixture |  | |
| [729609-87-4] | $C_{64}H_{32}F_{104}O_{12}Si_8$ | MW = 3193.45 | Qty = 1g, 5g, 10g, >10g |

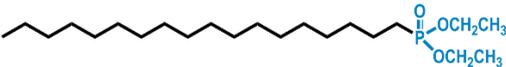
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic–organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

Organophosphorus coupling agents

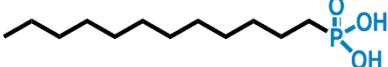
Alkyl functions

| | | |
|-------------|----------------------------|--|
| SIK7101-10 | n-Octadecylphosphonic acid |  |
| [4724-47-4] | $C_{18}H_{39}O_3P$ | MW = 334.47 Qty = 1g, 5g, 10g, >10g |

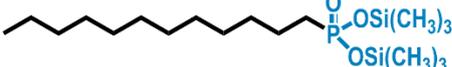
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|--------------|-----------------------------|--|
| SIK7103-30 | Diethyloctadecylphosphonate |  |
| [16165-72-3] | $C_{22}H_{47}O_3P$ | MW = 390.59 Qty = 1g, 5g, 10g, >10g |

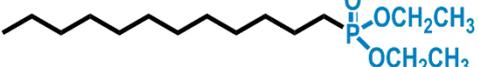
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|-------------|--------------------------|---|
| SIK7104-10 | n-Dodecylphosphonic acid |  |
| [5137-70-2] | $C_{12}H_{27}O_3P$ | MW = 250.32 Qty = 1g, 5g, 10g, >10g |

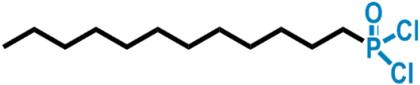
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|----------------|---------------------------------------|--|
| SIK7105-20 | Bis(trimethylsilyl)dodecylphosphonate |  |
| [1242248-74-3] | $C_{18}H_{43}O_3PSi_2$ | MW = 394.68 Qty = 1g, 5g, 10g, >10g |

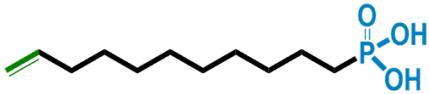
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|-------------|---------------------------|--|
| SIK7106-30 | Diethyldodecylphosphonate |  |
| [4844-38-6] | $C_{16}H_{35}O_3P$ | MW = 306.43 Qty = 1g, 5g, 10g, >10g |

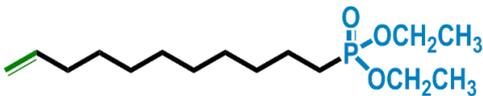
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|-------------|--------------------------------|--|-------------------------|
| SIK7107-40 | n-Dodecylphosphonic dichloride |  | |
| [3586-98-9] | $C_{12}H_{25}Cl_2OP$ | MW = 287.21 | Qty = 1g, 5g, 10g, >10g |

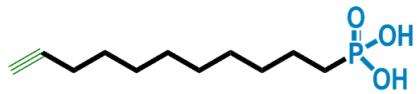
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|-----------------------------|--|-------------------------|
| SIK7108-10 | 10-Undecenylphosphonic acid |  | |
| [867258-92-2] | $C_{11}H_{23}O_3P$ | MW = 234.27 | Qty = 1g, 5g, 10g, >10g |

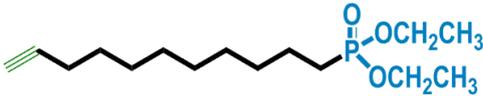
This coupling agent is used as promoter for vinyl-addition.

| | | | |
|---------------|---------------------------------|--|-------------------------|
| SIK7109-30 | Diethyl-10-undecenylphosphonate |  | |
| [156125-40-5] | $C_{15}H_{31}O_3P$ | MW = 290.38 | Qty = 1g, 5g, 10g, >10g |

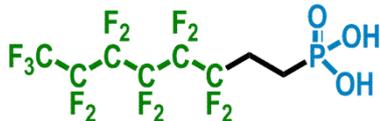
This coupling agent is used as promoter for vinyl-addition.

| | | | |
|----------------|-----------------------------|--|-------------------------|
| SIK7110-10 | 10-Undecynylphosphonic acid |  | |
| [1220675-30-8] | $C_{11}H_{21}O_3P$ | MW = 232.26 | Qty = 1g, 5g, 10g, >10g |

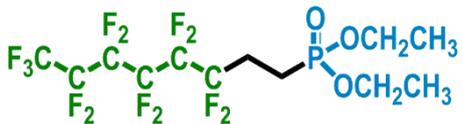
"CLICK CHEMISTRY" This coupling agent specifically reacts with azide functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

| | | | |
|----------------|---------------------------------|--|-------------------------|
| SIK7111-30 | Diethyl-10-undecynylphosphonate |  | |
| [1242248-76-5] | $C_{15}H_{29}O_3P$ | MW = 288.37 | Qty = 1g, 5g, 10g, >10g |

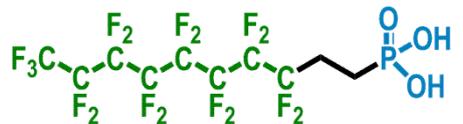
"CLICK CHEMISTRY" This coupling agent specifically reacts with azide functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

| | | | |
|---------------|---|---|-------------------------|
| SIK7112-10 | 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctylphosphonic acid |  | |
| [252237-40-4] | $C_8H_6F_{13}O_3P$ | MW = 428.08 | Qty = 1g, 5g, 10g, >10g |

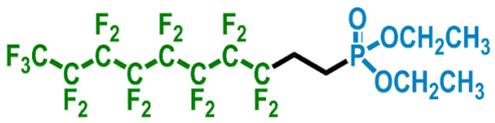
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|---|--|-------------------------|
| SIK7113-30 | Diethyl-3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctylphosphonate |  | |
| [350608-55-8] | $C_{12}H_{14}F_{13}O_3P$ | MW = 484.19 | Qty = 1g, 5g, 10g, >10g |

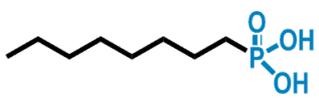
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|--------------|--|--|-------------------------|
| SIK7114-10 | 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylphosphonic acid |  | |
| [80220-63-9] | $C_{10}H_6F_{17}O_3P$ | MW = 528.10 | Qty = 1g, 5g, 10g, >10g |

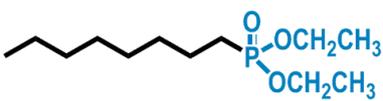
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|--------------|--|--|-------------------------|
| SIK7115-30 | Diethyl-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylphosphonate |  | |
| [90146-96-6] | $C_{14}H_{14}F_{17}O_3P$ | MW = 584.21 | Qty = 1g, 5g, 10g, >10g |

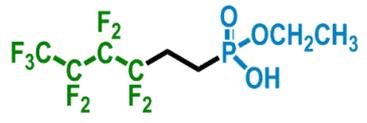
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|-------------|------------------------|---|-------------------------|
| SIK7116-10 | n-Octylphosphonic acid |  | |
| [4724-48-5] | $C_8H_{19}O_3P$ | MW = 194.21 | Qty = 1g, 5g, 10g, >10g |

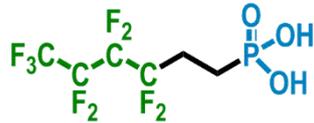
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|-------------|-------------------------|---|-------------------------|
| SIK7117-30 | Diethyloctylphosphonate |  | |
| [1068-07-1] | $C_{12}H_{27}O_3P$ | MW = 250.31 | Qty = 1g, 5g, 10g, >10g |

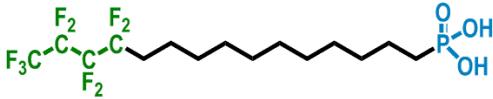
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|----------------|--|---|-------------------------|
| SIK7118-50 | 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctyl phosphonic acid monoethyl ester |  | |
| [1189052-97-8] | $C_{10}H_{10}F_{13}O_3P$ | MW = 456.14 | Qty = 1g, 5g, 10g, >10g |

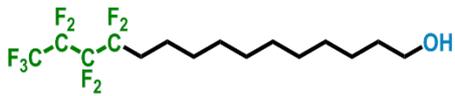
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|---------------|--|---|
| SIK7119-10 | 3,3,4,4,5,5,6,6,6-Nonafluorohexylphosphonic acid |  |
| [503564-50-9] | $C_6H_6F_9O_3P$ | MW = 328.07 Qty = 1g, 5g, 10g, >10g |

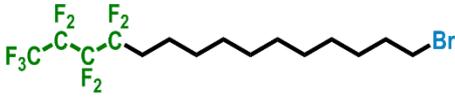
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|---------------|--|--|
| SIK7120-10 | 12,12,13,13,14,14,15,15,15-Nonafluoropentadecylphosphonic acid |  |
| [627909-21-1] | $C_{15}H_{24}F_9O_3P$ | MW = 454.31 Qty = 1g, 5g, 10g, >10g |

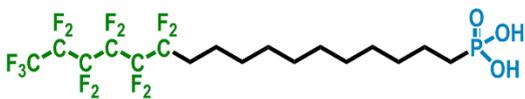
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|--------------|--|--|
| SIK7120-11 | 12,12,13,13,14,14,15,15,15-Nonafluoropentadecan-1-ol |  |
| [36096-97-6] | $C_{15}H_{23}F_9O$ | MW = 390.33 Qty = 1g, 5g, 10g, >10g |

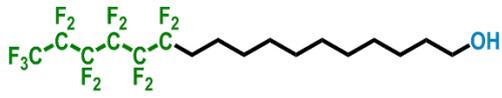
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|---------------|--|--|
| SIK7120-12 | 15-Bromo-1,1,1,2,2,3,3,4,4-nonafluoropentadecane |  |
| [213207-95-5] | $C_{15}H_{22}BrF_9$ | MW = 453.22 Qty = 1g, 5g, 10g, >10g |

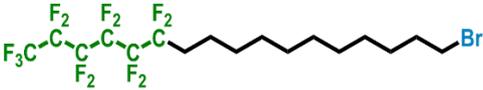
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|----------------|---|--|
| SIK7121-10 | 12,12,13,13,14,14,15,15,16,16,17,17,17-Tridecafluoroseptadecylphosphonic acid |  |
| [1980085-69-5] | $C_{17}H_{24}F_{13}O_3P$ | MW = 554.32 Qty = 1g, 5g, 10g, >10g |

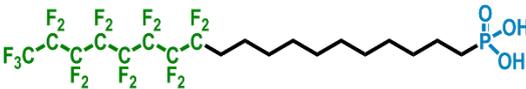
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|---------------|---|--|
| SIK7121-11 | 12,12,13,13,14,14,15,15,16,16,17,17,17-Tridecafluoroheptadecan-1-ol |  |
| [134052-01-0] | $C_{17}H_{23}F_{13}O$ | MW = 490.34 Qty = 1g, 5g, 10g, >10g |

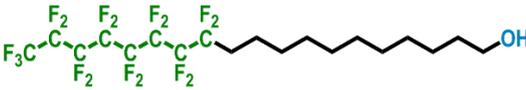
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|---|--|-------------------------|
| SIK7121-12 | 17-Bromo-1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoroheptadecane |  | |
| [155401-47-1] | $C_{17}H_{22}BrF_{13}$ | MW = 553.25 | Qty = 1g, 5g, 10g, >10g |

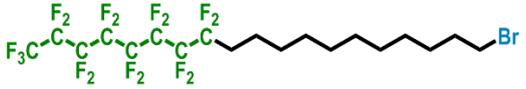
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|---------------|---|--|-------------------------|
| SIK7122-10 | 12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-Heptadecafluorononadecyl phosphonic acid |  | |
| [625095-76-3] | $C_{19}H_{24}F_{17}O_3P$ | MW = 654.34 | Qty = 1g, 5g, 10g, >10g |

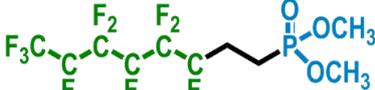
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|-------------|--|--|-------------------------|
| SIK7122-11 | 12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-Heptadecafluorononadecan-1-ol |  | |
| [1512-02-3] | $C_{19}H_{23}F_{17}O$ | MW = 590.36 | Qty = 1g, 5g, 10g, >10g |

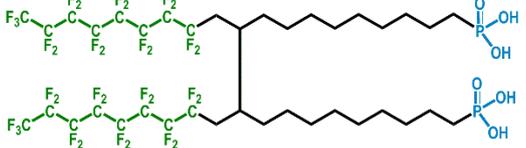
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|-------------|--|--|-------------------------|
| SIK7122-12 | 19-Bromo-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluorononadecane |  | |
| [1597-70-2] | $C_{19}H_{22}BrF_{17}$ | MW = 653.25 | Qty = 1g, 5g, 10g, >10g |

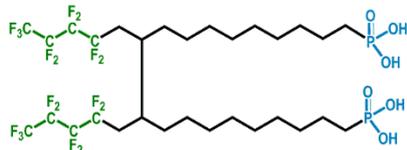
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|--------------|--|---|-------------------------|
| SIK7123-60 | Dimethyl-3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctylphosphonate |  | |
| [61726-44-1] | $C_{10}H_{10}F_{13}O_3P$ | MW = 456.14 | Qty = 1g, 5g, 10g, >10g |

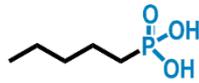
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | | |
|----------------|--|--|-------------------------|
| SIK7124-10 | 10,11-bis(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-Heptadecafluorononyl)icosane-1,20-diylidiphosphonic acid |  | |
| [2110429-77-9] | $C_{38}H_{46}F_{34}O_6P_2$ | MW = 1306.66 | Qty = 1g, 5g, 10g, >10g |

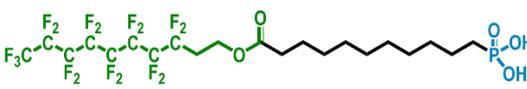
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|----------------|---|--|
| SIK7125-10 | 10,11-bis(2,2,3,3,4,4,5,5,5-Nonafluoropentyl)icosane-1,20-diyldiphosphonic acid |  |
| [2110429-81-5] | $C_{30}H_{46}F_{18}O_6P_2$ | MW = 906.60 Qty = 1g, 5g, 10g, >10g |

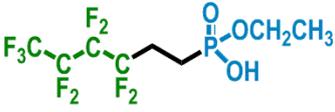
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|-------------|-------------------------|---|
| SIK7126-10 | n-Pentylphosphonic acid |  |
| [4672-26-8] | $C_5H_{11}O_3P$ | MW = 152.13 Qty = 1g, 5g, 10g, >10g |

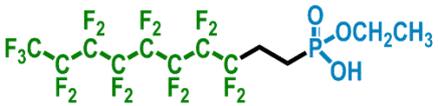
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|------------|--|--|
| SIK7127-10 | 10-((3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecyloxy)carbonyl)decyl phosphonic acid |  |
| [0] | $C_{21}H_{26}F_{17}O_5P$ | MW = 712.37 Qty = 1g, 5g, 10g, >10g |

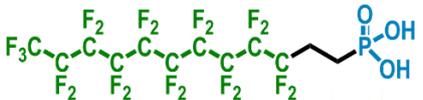
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|------------|--|---|
| SIK7128-50 | 3,3,4,4,5,5,6,6,6-Nonafluorohexylphosphonic acid monoethyl ester |  |
| [0] | $C_8H_{10}F_9O_3P$ | MW = 356.12 Qty = 1g, 5g, 10g, >10g |

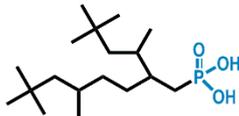
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|------------|--|--|
| SIK7129-50 | 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecylphosphonic acid monoethyl ester |  |
| [0] | $C_{12}H_{10}F_{17}O_3P$ | MW = 556.15 Qty = 1g, 5g, 10g, >10g |

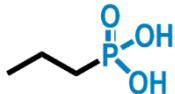
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|---------------|--|--|
| SIK7130-10 | 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecylphosphonic acid |  |
| [252237-39-1] | $C_{12}H_6F_{21}O_3P$ | MW = 628.11 Qty = 1g, 5g, 10g, >10g |

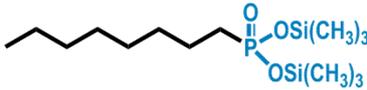
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|------------|---|---|
| SIK7131-10 | 5,7,7-Trimethyl-2-(4,4-dimethylpentan-2-yl)octylphosphonic acid |  |
| [0] | $C_{18}H_{39}O_3P$ | MW = 334.26 Qty = 1g, 5g, 10g, >10g |

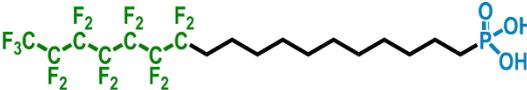
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|-------------|-------------------------|---|
| SIK7132-10 | n-Propylphosphonic acid |  |
| [4672-38-2] | $C_3H_9O_3P$ | MW = 124.08 Qty = 1g, 5g, 10g, >10g |

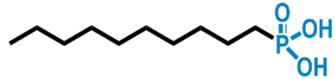
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|--------------|-------------------------------------|---|
| SIK7133-20 | Bis(trimethylsilyl)octylphosphonate |  |
| [58074-31-8] | $C_{18}H_{43}O_3PSi_2$ | MW = 394.68 Qty = 1g, 5g, 10g, >10g |

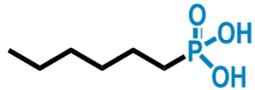
This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|----------------|--|--|
| SIK7134-10 | 12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-Pentadecafluorooctadecylphosphonic acid |  |
| [1258004-90-8] | $C_{18}H_{24}F_{15}O_3P$ | MW = 604.34 Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create water repellent and/or lubricated surfaces.

| | | |
|-------------|------------------------|---|
| SIK7135-10 | n-Decylphosphonic acid |  |
| [6874-60-8] | $C_{10}H_{23}O_3P$ | MW = 222.26 Qty = 1g, 5g, 10g, >10g |

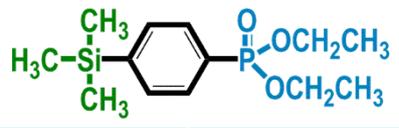
This coupling agent is used to create water repellent and/or lubricated surfaces.

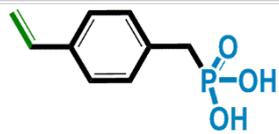
| | | |
|-------------|------------------------|---|
| SIK7136-10 | n-Hexylphosphonic acid |  |
| [4721-24-8] | $C_6H_{15}O_3P$ | MW = 166.16 Qty = 1g, 5g, 10g, >10g |

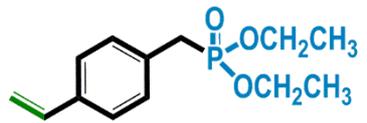
This coupling agent is used to create water repellent and/or lubricated surfaces.

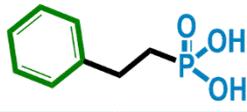
Aryl functions

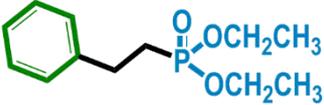
| | | | |
|--|-----------------------------|---|-------------------------|
| SIK7201-10 | 4-Iodophenylphosphonic acid |  | |
| [4042-59-5] | $C_6H_6IO_3P$ | MW = 283.91 | Qty = 1g, 5g, 10g, >10g |
| This molecule is a macroinitiator for polymerization | | | |

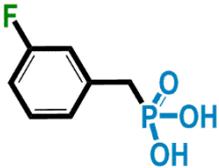
| | | | |
|--|---|--|-------------------------|
| SIK7202-30 | Diethyl-[4-(trimethylsilyl)phenyl]phosphonate |  | |
| [2916-52-1] | $C_{13}H_{23}O_3PSi$ | MW = 286.12 | Qty = 1g, 5g, 10g, >10g |
| This molecule is a macroinitiator for polymerization | | | |

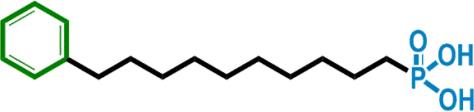
| | | | |
|--|------------------------------|--|-------------------------|
| SIK7203-10 | 4-Vinylbenzylphosphonic acid |  | |
| [53459-43-1] | $C_9H_{11}O_3P$ | MW = 198.04 | Qty = 1g, 5g, 10g, >10g |
| This molecule is a macroinitiator for polymerization | | | |

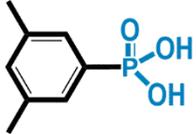
| | | | |
|--|----------------------------------|---|-------------------------|
| SIK7204-30 | Diethyl 4-vinylbenzylphosphonate |  | |
| [726-61-4] | $C_{13}H_{19}O_3P$ | MW = 254.11 | Qty = 1g, 5g, 10g, >10g |
| This molecule is a macroinitiator for polymerization | | | |

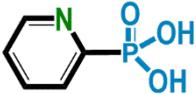
| | | | |
|-------------|--------------------------------|---|-------------------------|
| SIK7205-10 | (2-Phenylethyl)phosphonic acid |  | |
| [4672-30-4] | $C_8H_{11}O_3P$ | MW = 186.14 | Qty = 1g, 5g, 10g, >10g |
| | | | |

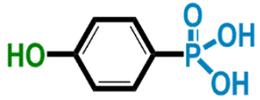
| | | | |
|--------------|------------------------------------|---|-------------------------|
| SIK7206-30 | Diethyl (2-phenylethyl)phosphonate |  | |
| [54553-21-8] | $C_{12}H_{19}O_3P$ | MW = 242.25 | Qty = 1g, 5g, 10g, >10g |

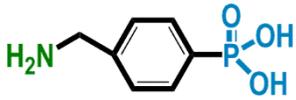
| | | | |
|--------------|-------------------------------|---|-------------------------|
| SIK7207-10 | 3-Fluorobenzylphosphonic acid |  | |
| [80395-16-0] | $C_7H_8FO_3P$ | MW = 190.11 | Qty = 1g, 5g, 10g, >10g |

| | | | |
|----------------|-------------------------------|---|-------------------------|
| SIK7208-10 | 10-Phenyldecylphosphonic acid |  | |
| [1429741-23-0] | $C_{16}H_{27}O_3P$ | MW = 298.36 | Qty = 1g, 5g, 10g, >10g |

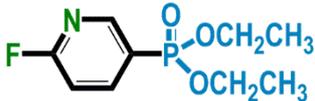
| | | | |
|---------------|-------------------------------------|---|-------------------------|
| SIK7209-10 | (3,5-Dimethylphenyl)phosphonic acid |  | |
| [111192-80-4] | $C_8H_{11}O_3P$ | MW = 186.14 | Qty = 1g, 5g, 10g, >10g |

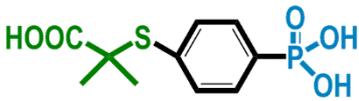
| | | | |
|--------------|-----------------------------|---|-------------------------|
| SIK7210-10 | Pyridin-2-ylphosphonic acid |  | |
| [26384-86-1] | $C_5H_6NO_3P$ | MW = 159.08 | Qty = 1g, 5g, 10g, >10g |

| | | | |
|--------------|----------------------------------|---|-------------------------|
| SIK7211-10 | (4-Hydroxyphenyl)phosphonic acid |  | |
| [33795-18-5] | $C_6H_7O_4P$ | MW = 174.09 | Qty = 1g, 5g, 10g, >10g |

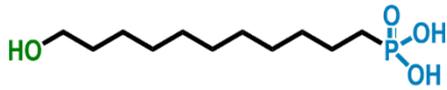
| | | | |
|--------------|--|---|-------------------------|
| SIK7212-10 | (4-(Aminomethyl)phenyl)phosphonic acid |  | |
| [98334-25-9] | $C_7H_{10}NO_3P$ | MW = 187.13 | Qty = 1g, 5g, 10g, >10g |

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

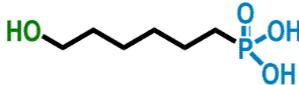
| | | | |
|------------|--|---|-------------------------|
| SIK7213-30 | Diethyl(6-fluoropyridin-3-yl)phosphonate |  | |
| [0] | $C_9H_{13}FNO_3P$ | MW = 233.18 | Qty = 1g, 5g, 10g, >10g |

| | | | |
|------------|--|---|-------------------------|
| SIK7214-10 | 2-Methyl-2-((4-phosphonophenyl)thio)propanoic acid |  | |
| [0] | $C_{10}H_{13}O_5PS$ | MW = 276.24 | Qty = 1g, 5g, 10g, >10g |

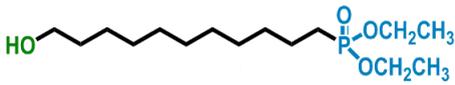
Alcohol functions

| | | |
|--------------|----------------------------------|--|
| SIK7301-10 | 11-Hydroxyundecylphosphonic acid |  |
| [83905-98-0] | $C_{11}H_{25}O_4P$ | MW = 252.29 Qty = 1g, 5g, 10g, >10g |

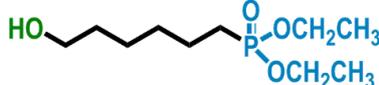
This coupling agent is used to create hydrophilic surfaces.

| | | |
|----------------|-------------------------------|---|
| SIK7301-11 | 6-Hydroxyhexylphosphonic acid |  |
| [1433996-78-1] | $C_6H_{15}O_4P$ | MW = 182.15 Qty = 1g, 5g, 10g, >10g |

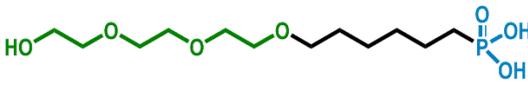
This coupling agent is used to create hydrophilic surfaces.

| | | |
|--------------|--------------------------------------|--|
| SIK7302-30 | Diethyl-11-hydroxyundecylphosphonate |  |
| [83905-97-9] | $C_{15}H_{33}O_4P$ | MW = 308.40 Qty = 1g, 5g, 10g, >10g |

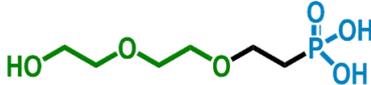
This coupling agent is used to create hydrophilic surfaces.

| | | |
|---------------|-----------------------------------|---|
| SIK7302-31 | Diethyl-6-hydroxyhexylphosphonate |  |
| [174537-90-7] | $C_{10}H_{23}O_4P$ | MW = 238.26 Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create hydrophilic surfaces.

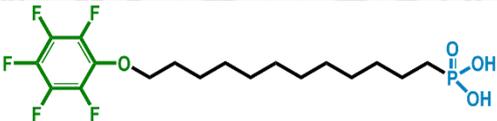
| | | |
|----------------|---|--|
| SIK7303-10 | (6-{2-[2-(2-Hydroxy-ethoxy)-ethoxy]-ethoxy}-hexyl)phosphonic acid |  |
| [1049677-14-6] | $C_{12}H_{27}O_7P$ | MW = 314.32 Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create hydrophilic and antifouling surfaces.

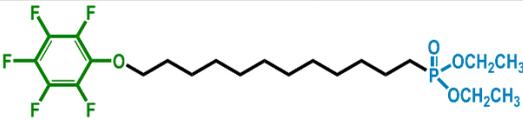
| | | |
|----------------|--|---|
| SIK7305-10 | (2-{2-[2-Hydroxy-ethoxy]-ethoxy}-ethyl)phosphonic acid |  |
| [1360716-35-3] | $C_6H_{15}O_6P$ | MW = 214.06 Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create hydrophilic and antifouling surfaces.

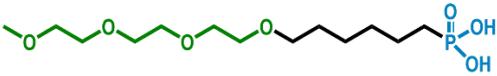
Ether functions

| | | | |
|----------------|---|--|-------------------------|
| SIK7401-10 | 12-Pentafluorophenoxydodecylphosphonic acid |  | |
| [1049677-16-8] | $C_{18}H_{26}F_5O_4P$ | MW = 432.37 | Qty = 1g, 5g, 10g, >10g |

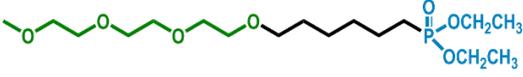
This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

| | | | |
|----------------|--|--|-------------------------|
| SIK7403-30 | Diethyl-12-pentafluorophenoxy dodecylphosphonate |  | |
| [1049677-17-9] | $C_{22}H_{34}F_5O_4P$ | MW = 488.48 | Qty = 1g, 5g, 10g, >10g |

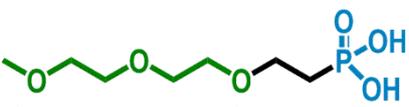
This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

| | | | |
|----------------|---|--|-------------------------|
| SIK7404-10 | (6-{2-[2-(2-Methoxy-ethoxy)-ethoxy]-ethoxy}-hexyl)phosphonic acid |  | |
| [1049677-18-0] | $C_{13}H_{29}O_7P$ | MW = 328.34 | Qty = 1g, 5g, 10g, >10g |

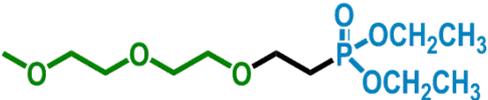
This coupling agent is used to create antifouling surfaces.

| | | | |
|----------------|---|--|-------------------------|
| SIK7406-30 | Diethyl-(6-{2-[2-(2-methoxy-ethoxy)-ethoxy]-ethoxy}-hexyl)phosphonate |  | |
| [1049677-19-1] | $C_{17}H_{37}O_7P$ | MW = 384.45 | Qty = 1g, 5g, 10g, >10g |

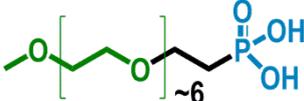
This coupling agent is used to create antifouling surfaces.

| | | | |
|--------------|--|--|-------------------------|
| SIK7407-10 | (2-[2-[2-Methoxy-ethoxy]-ethoxy]-ethyl)phosphonic acid |  | |
| [96962-42-4] | $C_7H_{17}O_6P$ | MW = 228.18 | Qty = 1g, 5g, 10g, >10g |

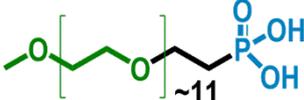
This coupling agent is used to create antifouling surfaces.

| | | | |
|---------------|--|--|-------------------------|
| SIK7408-30 | Diethyl-(2-{2-[2-Methoxy-ethoxy]-ethoxy}-ethyl)phosphonate |  | |
| [915376-46-4] | $C_{11}H_{25}O_6P$ | MW = 284.29 | Qty = 1g, 5g, 10g, >10g |

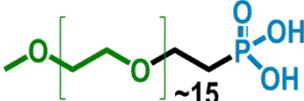
This coupling agent is used to create antifouling surfaces.

| | | | |
|------------|--|---|-------------------------|
| SIK7409-10 | Polyethylene glycol monomethylether phosphonic acid, 350 |  | |
| [0] | $C_{16}H_{31}O_{10}P$ | MW \approx 414 | Qty = 1g, 5g, 10g, >10g |

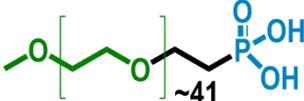
This coupling agent is used to create antifouling surfaces.

| | | | |
|------------|--|---|-------------------------|
| SIK7410-10 | Polyethylene glycol monomethylether phosphonic acid, 550 |  | |
| [0] | $C_{25}H_{43}O_{15}P$ | MW \approx 614 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create antifouling surfaces.

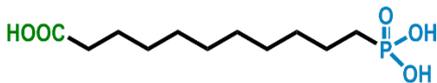
| | | | |
|------------|--|---|-------------------------|
| SIK7411-10 | Polyethylene glycol monomethylether phosphonic acid, 750 |  | |
| [0] | $C_{32}H_{63}O_{21}P$ | MW \approx 814 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create antifouling surfaces.

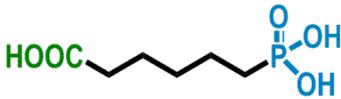
| | | | |
|------------|---|---|-------------------------|
| SIK7412-10 | Polyethylene glycol monomethylether phosphonic acid, 1900 |  | |
| [0] | $C_{85}H_{177}O_{46}P$ | MW \approx 1964 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create antifouling surfaces.

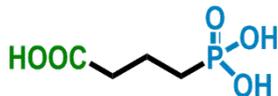
Carbonyl functions

| | | |
|-------------|--------------------------------|--|
| SIK7501-10 | 10-Carboxydecylphosphonic acid |  |
| [4494-24-0] | $C_{11}H_{23}O_5P$ | MW = 266.27 Qty = 1g, 5g, 10g, >10g |

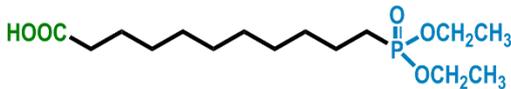
This coupling agent is used to react with amine function on biomolecules to form amide ligation via an activator like DCC or to create negatively charged surfaces with basic aqueous.

| | | |
|-------------|--------------------------|---|
| SIK7501-11 | 6-Phosphonohexanoic acid |  |
| [5662-75-9] | $C_6H_{13}O_5P$ | MW = 196.14 Qty = 1g, 5g, 10g, >10g |

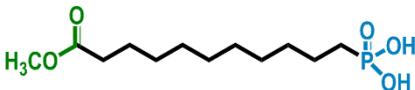
This coupling agent is used to react with amine function on biomolecules to form amide ligation via an activator like DCC or to create negatively charged surfaces with basic aqueous.

| | | |
|-------------|-------------------------|---|
| SIK7501-12 | 4-Phosphonobutyric acid |  |
| [4378-43-2] | $C_4H_9O_5P$ | MW = 168.02 Qty = 1g, 5g, 10g, >10g |

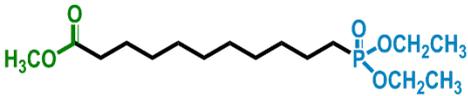
This coupling agent is used to react with amine function on biomolecules to form amide ligation via an activator like DCC or to create negatively charged surfaces with basic aqueous.

| | | |
|-------------|------------------------------------|--|
| SIK7502-30 | Diethyl-10-carboxydecylphosphonate |  |
| [2500-36-9] | $C_{15}H_{31}O_5P$ | MW = 322.38 Qty = 1g, 5g, 10g, >10g |

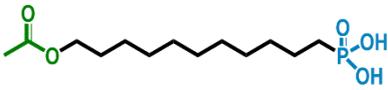
This coupling agent is used to react with amine function on biomolecules to form amide ligation via an activator like DCC or to create negatively charged surfaces with basic aqueous.

| | | |
|--------------|-------------------------------------|--|
| SIK7503-10 | 11-Methylundecanoatephosphonic acid |  |
| [83905-96-8] | $C_{12}H_{25}O_5P$ | MW = 280.30 Qty = 1g, 5g, 10g, >10g |

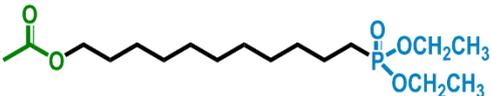
Thanks to the carbonyl function, this coupling agent can react with amine or aminoxy function on biomolecules to form imine or oxime ligation.

| | | |
|--------------|---|--|
| SIK7504-30 | Diethyl-11-methylundecanoatephosphonate |  |
| [83905-95-7] | $C_{16}H_{33}O_5P$ | MW = 336.40 Qty = 1g, 5g, 10g, >10g |

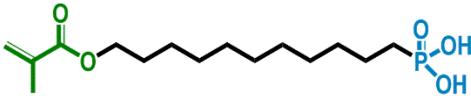
Thanks to the carbonyl function, this coupling agent can react with amine or aminoxy function on biomolecules to form imine or oxime ligation.

| | | |
|---------------|----------------------------------|---|
| SIK7505-10 | 11-Acetoxyundecylphosphonic acid |  |
| [304012-58-6] | $C_{13}H_{27}O_5P$ | MW = 294.32 Qty = 1g, 5g, 10g, >10g |

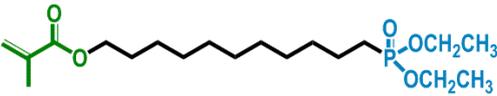
This coupling agent is used to create polymerizable surfaces.

| | | |
|---------------|--------------------------------------|--|
| SIK7506-30 | Diethyl-11-acetoxyundecylphosphonate |  |
| [129065-08-3] | $C_{17}H_{35}O_5P$ | MW = 350.43 Qty = 1g, 5g, 10g, >10g |

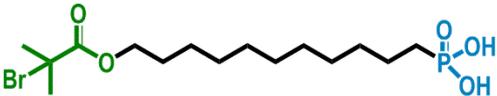
This coupling agent is used to create polymerizable surfaces.

| | | |
|----------------|--|--|
| SIK7507-10 | 11-Methacryloyloxyundecylphosphonic acid |  |
| [1194231-98-5] | $C_{15}H_{29}O_5P$ | MW = 320.37 Qty = 1g, 5g, 10g, >10g |

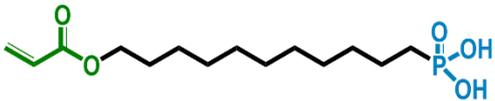
This coupling agent is used to create polymerizable surfaces.

| | | |
|---------------|--|--|
| SIK7508-30 | Diethyl-11-methacryloyloxyundecylphosphonate |  |
| [727415-31-8] | $C_{19}H_{37}O_5P$ | MW = 376.47 Qty = 1g, 5g, 10g, >10g |

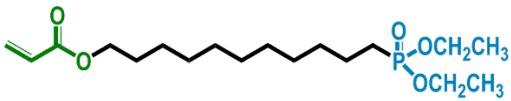
This coupling agent is used to create polymerizable surfaces.

| | | |
|----------------|---|--|
| SIK7509-10 | 11-(2-Bromoisobutyrate)-undecyl-1-phosphonic acid |  |
| [1095957-23-5] | $C_{21}H_{30}BrO_5P$ | MW = 401.27 Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create polymerizable surfaces: Atom transfer radical polymerization (ATRP)

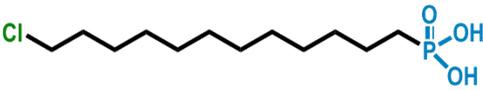
| | | |
|---------------|--------------------------------------|--|
| SIK7510-10 | 11-Acryloyloxyundecylphosphonic acid |  |
| [915376-49-7] | $C_{14}H_{27}O_5P$ | MW = 306.33 Qty = 1g, 5g, 10g, >10g |

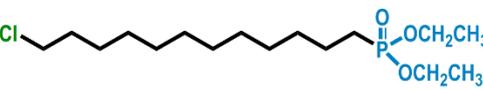
This coupling agent is used to create polymerizable surfaces.

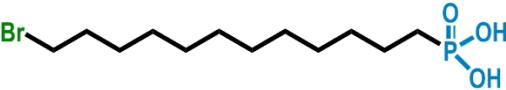
| | | |
|---------------|---|--|
| SIK7511-30 | Diethyl-11-acryloyloxyundecyl phosphonate |  |
| [915376-56-6] | $C_{18}H_{35}O_5P$ | MW = 362.45 Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create polymerizable surfaces.

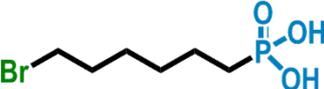
Halide functions

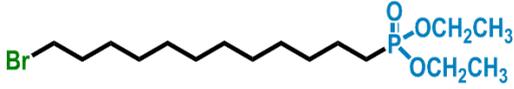
| | | | |
|---|---------------------------------|--|-------------------------|
| SIK7601-10 | 12-Chlorododecylphosphonic acid |  | |
| [1049677-20-4] | $C_{12}H_{26}ClO_3P$ | MW = 284.76 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt". | | | |

| | | | |
|---|-------------------------------------|--|-------------------------|
| SIK7603-30 | Diethyl-12-chlorododecylphosphonate |  | |
| [1049677-22-6] | $C_{16}H_{34}ClO_3P$ | MW = 340.87 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt". | | | |

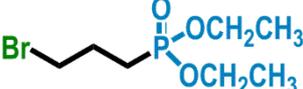
| | | | |
|---|--------------------------------|--|-------------------------|
| SIK7604-10 | 12-Bromododecylphosphonic acid |  | |
| [202920-07-8] | $C_{12}H_{26}BrO_3P$ | MW = 329.21 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt". | | | |

| | | | |
|---|------------------------------|---|-------------------------|
| SIK7604-11 | 3-Bromopropylphosphonic acid |  | |
| [1190-09-6] | $C_3H_8BrO_3P$ | MW = 202.97 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt". | | | |

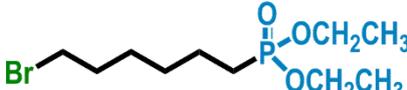
| | | | |
|---|-----------------------------|---|-------------------------|
| SIK7604-12 | 6-Bromohexylphosphonic acid |  | |
| [133345-66-1] | $C_6H_{14}BrO_3P$ | MW = 245.05 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt". | | | |

| | | |
|---------------|------------------------------------|--|
| SIK7606-30 | Diethyl-12-bromododecylphosphonate |  |
| [264231-28-9] | $C_{16}H_{34}BrO_3P$ | MW = 385.32 Qty = 1g, 5g, 10g, >10g |

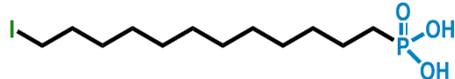
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|-------------|----------------------------------|---|
| SIK7606-31 | Diethyl-3-bromopropylphosphonate |  |
| [1186-10-3] | $C_7H_{16}BrO_3P$ | MW = 259.08 Qty = 1g, 5g, 10g, >10g |

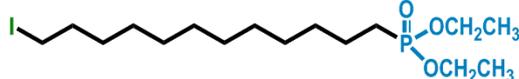
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|---------------|---------------------------------|---|
| SIK7606-32 | Diethyl-6-bromohexylphosphonate |  |
| [100462-72-4] | $C_{10}H_{22}BrO_3P$ | MW = 301.60 Qty = 1g, 5g, 10g, >10g |

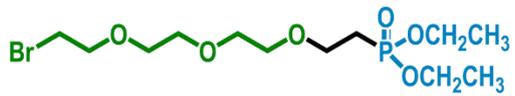
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|----------------|-------------------------------|--|
| SIK7607-10 | 12-Iodododecylphosphonic acid |  |
| [1049677-24-8] | $C_{12}H_{26}IO_3P$ | MW = 376.21 [1049677-24-8] |

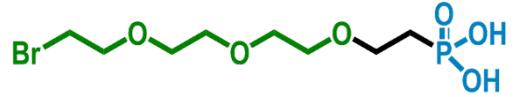
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

| | | |
|----------------|-----------------------------------|--|
| SIK7609-30 | Diethyl-12-iodododecylphosphonate |  |
| [1049677-26-0] | $C_{16}H_{34}IO_3P$ | MW = 432.32 Qty = 1g, 5g, 10g, >10g |

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

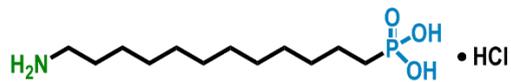
| | | | |
|----------------|---|--|-------------------------|
| SIK7610-30 | Diethyl-(2-{2-[2-(2-bromo-ethoxy)-ethoxy]-ethoxy}-ethyl)phosphonate |  | |
| [1148026-98-5] | $C_{12}H_{26}BrO_6P$ | MW = 377.21 | Qty = 1g, 5g, 10g, >10g |

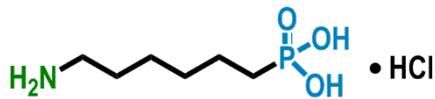
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt" and provide antifouling properties.

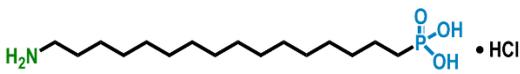
| | | | |
|----------------|---|--|-------------------------|
| SIK7611-10 | (2-{2-[2-(2-Bromo-ethoxy)-ethoxy]-ethoxy}-ethyl)phosphonic acid |  | |
| [1148026-99-6] | $C_8H_{18}BrO_6P$ | MW = 321.11 | Qty = 1g, 5g, 10g, >10g |

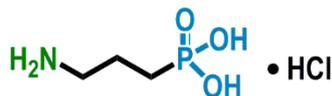
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt" and provide antifouling properties.

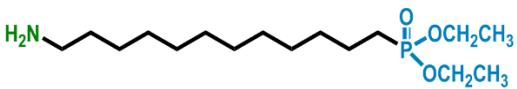
Nitrogen functions

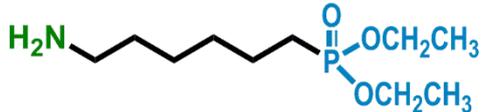
| | | | |
|---|---|--|-------------------------|
| SIK7701-10 | 12-Aminododecylphosphonic acid hydrochloride salt |  | |
| [1802293-70-4] | C ₁₂ H ₂₉ ClNO ₃ P | MW = 301.16 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation. | | | |

| | | | |
|---|--|--|-------------------------|
| SIK7701-11 | 6-Aminohexylphosphonic acid hydrochloride salt |  | |
| [1433996-75-8] | C ₆ H ₁₇ ClNO ₃ P | MW = 217.63 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation. | | | |

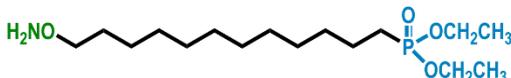
| | | | |
|---|---|---|-------------------------|
| SIK7701-12 | 16-Aminohexadecylphosphonic acid hydrochloride salt |  | |
| [0] | C ₁₆ H ₃₇ ClNO ₃ P | MW = 357.22 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation. | | | |

| | | | |
|---|--|---|-------------------------|
| SIK7701-13 | 3-Aminopropylphosphonic acid hydrochloride salt |  | |
| [13138-33-5] | C ₃ H ₁₁ ClNO ₃ P | MW = 175.55 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation. | | | |

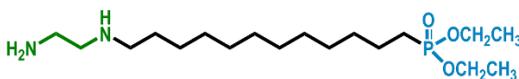
| | | | |
|---|---|--|-------------------------|
| SIK7702-30 | Diethyl-12-aminododecylphosphonate |  | |
| [1049677-27-1] | C ₁₆ H ₃₆ NO ₃ P | MW = 321.44 | Qty = 1g, 5g, 10g, >10g |
| This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation. | | | |

| | | |
|---------------|---|--|
| SIK7702-31 | Diethyl-6-aminohexylphosphonate |  |
| [123213-77-4] | C ₁₀ H ₂₄ NO ₃ P | MW = 237.28 Qty = 1g, 5g, 10g, >10g |

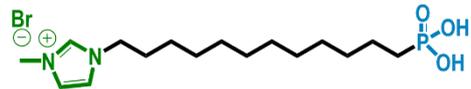
This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

| | | |
|----------------|---|--|
| SIK7704-30 | Diethyl-12-(o-hydroxylamine) dodecylphosphonate |  |
| [1049677-29-3] | C ₁₆ H ₃₆ NO ₄ P | MW = 337.34 Qty = 1g, 5g, 10g, >10g |

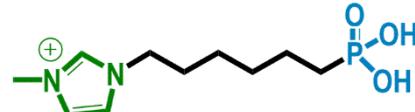
The more nucleophilic character of the hydroxylamine or aminoxy function (nucleophilicity ONH₂ > nucleophilicity NH₂) due to the presence of oxygen in alpha position, gives a greater speed reaction with a carbonyl function and very good yields.

| | | |
|---------------|---|---|
| SIK7705-30 | Diethyl-12-[(aminoethyl)amino]dodecylphosphonate |  |
| [944278-21-1] | C ₁₈ H ₄₁ N ₂ O ₃ P | MW = 364.51 Qty = 1g, 5g, 10g, >10g |

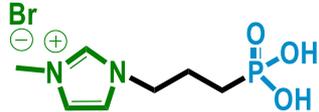
This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

| | | |
|----------------|---|--|
| SIK7706-10 | 1-Methyl-3-(dodecylphosphonic acid)imidazolium bromide |  |
| [1802293-69-1] | C ₁₆ H ₃₂ BrN ₂ O ₃ P | MW = 411.32 Qty = 1g, 5g, 10g, >10g |

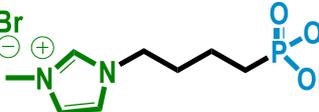
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | |
|----------------|---|--|
| SIK7706-11 | 1-Methyl-3-(hexylphosphonic acid)imidazolium bromide |  |
| [1852452-65-3] | C ₁₀ H ₂₀ BrN ₂ O ₃ P | MW = 326.27 Qty = 1g, 5g, 10g, >10g |

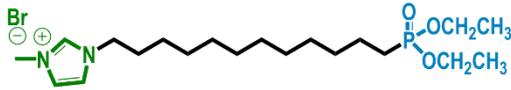
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|----------------|---|---|-------------------------|
| SIK7706-12 | 1-Methyl-3-(propylphosphonic acid)imidazolium bromide |  | |
| [1373155-57-7] | $C_7H_{14}BrN_2O_3P$ | MW = 285.08 | Qty = 1g, 5g, 10g, >10g |

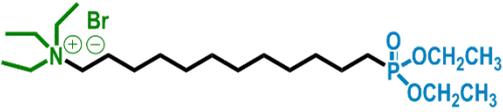
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|---|-------------------------|
| SIK7706-13 | 1-Methyl-3-(butylphosphonic acid)imidazolium bromide |  | |
| [0] | $C_8H_{16}BrN_2O_3P$ | MW = 299.10 | Qty = 1g, 5g, 10g, >10g |

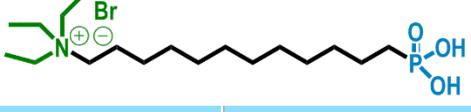
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|---|-------------------------|
| SIK7707-30 | 1-Methyl-3-(dodecyldiethylphosphonate)imidazolium bromide |  | |
| [0] | $C_{20}H_{40}BrN_2O_3P$ | MW = 467.42 | Qty = 1g, 5g, 10g, >10g |

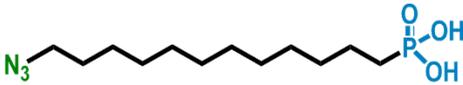
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7708-30 | (Diethyl-12-dodecylphosphonate) triethylammonium bromide |  | |
| [0] | $C_{22}H_{49}BrNO_3P$ | MW = 486.51 | Qty = 1g, 5g, 10g, >10g |

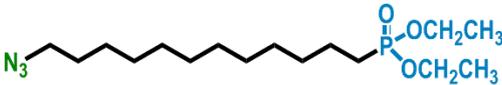
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7709-10 | (12-Dodecylphosphonic acid)triethylammonium bromide |  | |
| [0] | $C_{18}H_{41}BrNO_3P$ | MW = 430.40 | Qty = 1g, 5g, 10g, >10g |

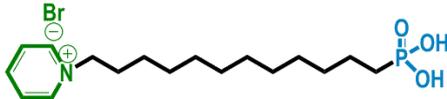
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|---------------|--------------------------------|--|-------------------------|
| SIK7710-10 | 12-Azidododecylphosphonic acid |  | |
| [721457-32-5] | $C_{12}H_{26}N_3O_3P$ | MW = 291.17 | Qty = 1g, 5g, 10g, >10g |

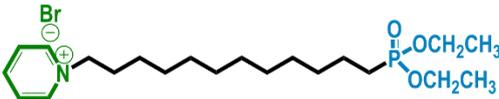
“CLICK CHEMISTRY” This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

| | | | |
|----------------|------------------------------------|--|-------------------------|
| SIK7711-30 | Diethyl-12-azidododecylphosphonate |  | |
| [1242248-75-4] | $C_{16}H_{34}N_3O_3P$ | MW = 347.23 | Qty = 1g, 5g, 10g, >10g |

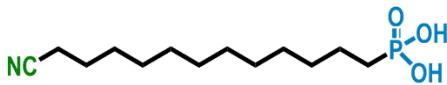
“CLICK CHEMISTRY” This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

| | | | |
|------------|---|---|-------------------------|
| SIK7712-10 | (12-Dodecylphosphonic acid)pyridinium bromide |  | |
| [0] | $C_{17}H_{31}BrNO_3P$ | MW = 408.12 | Qty = 1g, 5g, 10g, >10g |

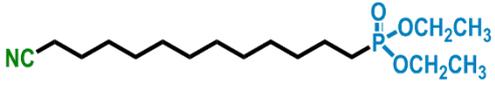
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7713-30 | (Diethyl-12-dodecylphosphonate) pyridinium bromide |  | |
| [0] | $C_{21}H_{39}BrNO_3P$ | MW = 464.19 | Qty = 1g, 5g, 10g, >10g |

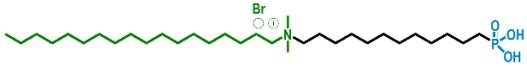
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|----------------|--------------------------------|--|-------------------------|
| SIK7714-10 | 12-Cyanododecylphosphonic acid |  | |
| [1415392-53-8] | $C_{13}H_{26}NO_3P$ | MW = 275.32 | Qty = 1g, 5g, 10g, >10g |

“CLICK CHEMISTRY” This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

| | | | |
|----------------|------------------------------------|--|-------------------------|
| SIK7715-30 | Diethyl-12-cyanododecylphosphonate |  | |
| [1415392-54-9] | $C_{17}H_{34}NO_3P$ | MW = 331.43 | Qty = 1g, 5g, 10g, >10g |

“CLICK CHEMISTRY” This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

| | | | |
|------------|--|--|-------------------------|
| SIK7716-10 | (12-Dodecylphosphonic acid)-N,N-Dimethyl-N-octadecylammonium bromide |  | |
| [0] | $C_{32}H_{69}BrNO_3P$ | MW = 625.42 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7716-11 | (3-Propylphosphonic acid)-N,N-dimethyl-N-octadecylammonium bromide |  | |
| [0] | $C_{23}H_{51}BrNO_3P$ | MW = 500.54 | Qty = 1g, 5g, 10g, >10g |

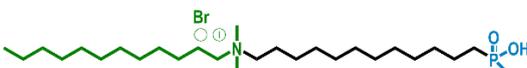
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7716-12 | (6-Hexylphosphonic acid)-N,N-dimethyl-N-tetradecylammonium bromide |  | |
| [0] | $C_{22}H_{49}BrNO_3P$ | MW = 486.52 | Qty = 1g, 5g, 10g, >10g |

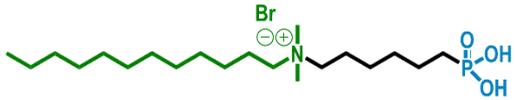
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7716-13 | (3-Propylphosphonic acid)-N,N-dimethyl-N-tetradecylammonium bromide |  | |
| [0] | $C_{19}H_{43}BrNO_3P$ | MW = 444.43 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7716-14 | (12-Dodecylphosphonic acid)-N,N-dimethyl-N-dodecylammonium bromide |  | |
| [0] | $C_{26}H_{57}BrNO_3P$ | MW = 542.62 | Qty = 1g, 5g, 10g, >10g |

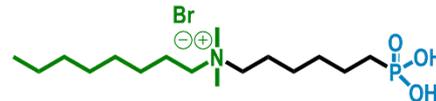
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7716-15 | (6-Hexylphosphonic acid)-N,N-dimethyl-N-dodecylammonium bromide |  | |
| [0] | $C_{20}H_{45}BrNO_3P$ | MW = 458.56 | Qty = 1g, 5g, 10g, >10g |

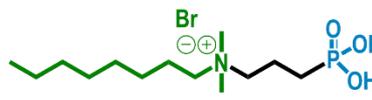
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7716-16 | (3-Propylphosphonic acid)-N,N-dimethyl-N-dodecylammonium bromide |  | |
| [0] | $C_{17}H_{39}BrNO_3P$ | MW = 416.38 | Qty = 1g, 5g, 10g, >10g |

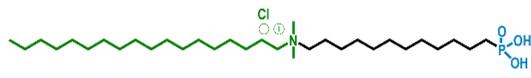
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7716-17 | (6-Hexylphosphonic acid)-N,N-dimethyl-N-octylammonium bromide |  | |
| [0] | $C_{16}H_{37}BrNO_3P$ | MW = 402.35 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|---|-------------------------|
| SIK7716-18 | (3-Propylphosphonic acid)-N,N-dimethyl-N-octylammonium bromide |  | |
| [0] | $C_{13}H_{31}BrNO_3P$ | MW = 360.27 | Qty = 1g, 5g, 10g, >10g |

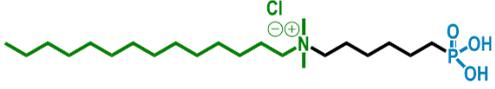
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7717-10 | (12-Dodecylphosphonic acid)-N,N-Dimethyl-N-octadecylammonium chloride |  | |
| [0] | $C_{32}H_{69}ClNO_3P$ | MW = 581.47 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7717-11 | (3-Propylphosphonic acid)-N,N-dimethyl-N-octadecylammonium chloride |  | |
| [0] | $C_{23}H_{51}ClNO_3P$ | MW = 456.09 | Qty = 1g, 5g, 10g, >10g |

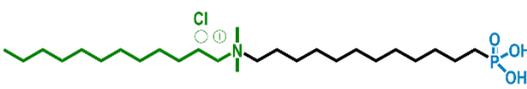
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7717-12 | (6-Hexylphosphonic acid)-N,N-dimethyl-N-tetradecylammonium chloride |  | |
| [0] | C ₂₂ H ₄₉ ClNO ₃ P | MW = 442.06 | Qty = 1g, 5g, 10g, >10g |

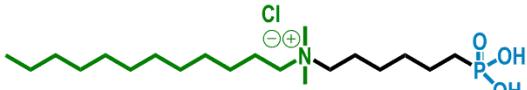
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7717-13 | (3-Propylphosphonic acid)-N,N-dimethyl-N-tetradecylammonium chloride |  | |
| [0] | C ₁₉ H ₄₃ ClNO ₃ P | MW = 399.98 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7717-14 | (12-Dodecylphosphonic acid)-N,N-dimethyl-N-dodecylammonium chloride |  | |
| [0] | C ₂₆ H ₅₇ ClNO ₃ P | MW = 498.17 | Qty = 1g, 5g, 10g, >10g |

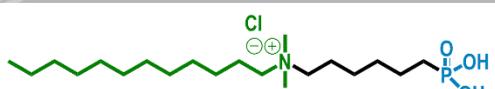
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7717-15 | (6-Hexylphosphonic acid)-N,N-dimethyl-N-dodecylammonium chloride |  | |
| [0] | C ₂₀ H ₄₅ ClNO ₃ P | MW = 414.01 | Qty = 1g, 5g, 10g, >10g |

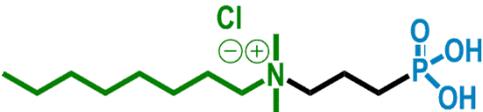
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7717-16 | (3-Propylphosphonic acid)-N,N-dimethyl-N-dodecylammonium chloride |  | |
| [0] | C ₁₇ H ₃₉ ClNO ₃ P | MW = 371.93 | Qty = 1g, 5g, 10g, >10g |

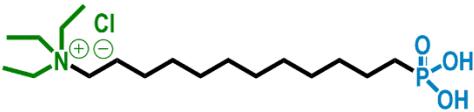
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7717-17 | (6-Hexylphosphonic acid)-N,N-dimethyl-N-octylammonium chloride |  | |
| [0] | C ₁₆ H ₃₇ ClNO ₃ P | MW = 357.22 | Qty = 1g, 5g, 10g, >10g |

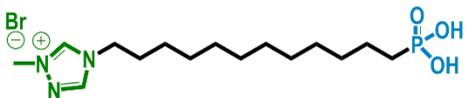
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-----|
| SIK7717-18 | (3-Propylphosphonic acid)-N,N-dimethyl-N-octylammonium chloride |  | |
| [0] | $C_{13}H_{31}ClNO_3P$ | MW = 315.82 | [0] |

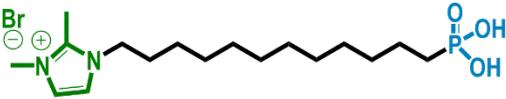
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7718-10 | (12-Dodecylphosphonic acid)triethylammonium chloride |  | |
| [0] | $C_{18}H_{41}ClNO_3P$ | MW = 385.25 | Qty = 1g, 5g, 10g, >10g |

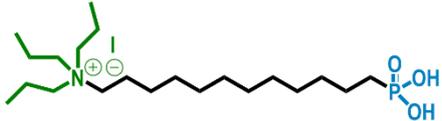
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|----------------|---|--|-------------------------|
| SIK7719-10 | 1-Methyl-1,2,4-(dodecylphosphonic acid)triazolium bromide |  | |
| [1852452-63-1] | $C_{15}H_{31}BrN_3O_3P$ | MW = 412.30 | Qty = 1g, 5g, 10g, >10g |

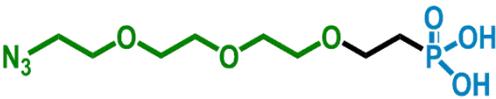
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|--|--|-------------------------|
| SIK7721-10 | 1,2-Dimethyl-3-(dodecylphosphonic acid)imidazolium bromide |  | |
| [0] | $C_{17}H_{34}BrN_2O_3P$ | MW = 425.34 | Qty = 1g, 5g, 10g, >10g |

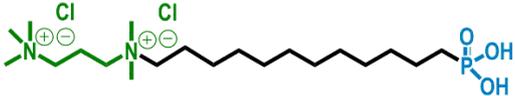
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7724-10 | (12-Dodecylphosphonic acid)tripropylammonium iodide |  | |
| [0] | $C_{21}H_{47}INO_3P$ | MW = 519.23 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|------------|---|--|-------------------------|
| SIK7726-10 | 2-(2-(2-(2-Azidoethoxy)ethoxy)ethoxy)ethylphosphonic acid |  | |
| [0] | $C_8H_{18}N_3O_6P$ | MW = 283.22 | Qty = 1g, 5g, 10g, >10g |

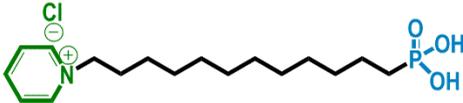
"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

| | | |
|------------|---|--|
| SIK7728-10 | (1,3-Propanediaminium-N,N,N',N'-pentamethyl-N'-dodecylphosphonic acid) dichloride |  |
| [0] | $C_{20}H_{47}Cl_2N_2O_3P$ | MW = 465.48 Qty = 1g, 5g, 10g, >10g |

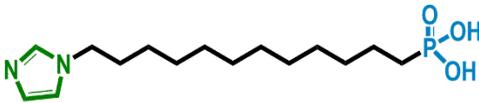
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | |
|------------|---|--|
| SIK7729-10 | N ¹ ,N ¹ ,N ³ ,N ³ -tetramethyl-N ¹ ,N ³ -bis(12-phosphonododecyl)propane-1,3-diaminium dibromide |  |
| [0] | $C_{31}H_{70}Br_2N_2O_6P_2$ | MW = 788.66 Qty = 1g, 5g, 10g, >10g |

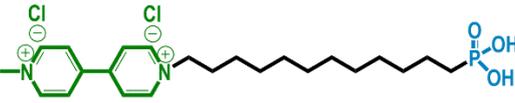
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | |
|------------|--|--|
| SIK7731-10 | (12-Dodecylphosphonic acid)pyridinium chloride |  |
| [0] | $C_{17}H_{31}ClNO_3P$ | MW = 363.17 Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | |
|------------|---|--|
| SIK7732-10 | (12-(1H-imidazol-1-yl)dodecyl)phosphonic acid |  |
| [0] | $C_{15}H_{29}N_2O_3P$ | MW = 316.38 Qty = 1g, 5g, 10g, >10g |

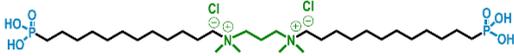
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | |
|------------|---|--|
| SIK7733-10 | (1-Methyl-4,4'-bipyridine-1,1'-dium-1'-dodecylphosphonic acid) dichloride |  |
| [0] | $C_{23}H_{37}Cl_2N_2O_3P$ | MW = 491.43 Qty = 1g, 5g, 10g, >10g |

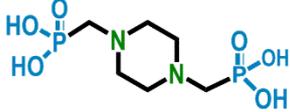
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | |
|------------|--|---|
| SIK7734-10 | 1-Mesityl-3-(3-phosphonopropyl)-1H-imidazole-3-ium |  |
| [0] | $C_{15}H_{22}BrN_2O_3P$ | MW = 389.23 Qty = 1g, 5g, 10g, >10g |

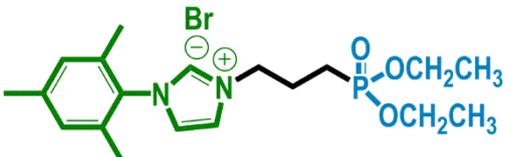
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

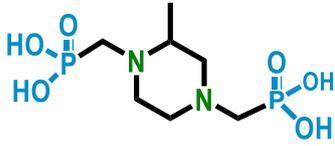
| | | | |
|------------|---|--|-------------------------|
| SIK7735-10 | N^1,N^1,N^3,N^3 -tetramethyl- N^1,N^3 -bis(12-phosphonododecyl)propane-1,3-diaminium dichloride |  | |
| [0] | $C_{31}H_{70}Cl_2N_2O_6P_2$ | MW = 699.76 | Qty = 1g, 5g, 10g, >10g |

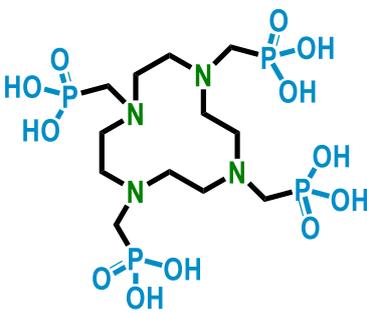
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

| | | | |
|--------------|---|---|-------------------------|
| SIK7736-10 | N,N' -piperazinebis(methylenephosphonic acid) - PMP |  | |
| [89280-71-7] | $C_6H_{16}N_2O_6P_2$ | MW = 274.15 | Qty = 1g, 5g, 10g, >10g |

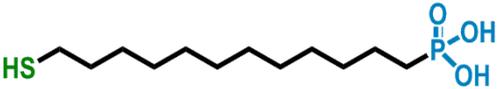
This ligand is used to create MOF.

| | | | |
|------------|--|--|-------------------------|
| SIK7737-30 | 3-(3-(Diethoxyphosphoryl)propyl)-1-mesityl-1H-imidazol-3-ium bromide |  | |
| [0] | $C_{19}H_{30}BrN_2O_3P$ | MW = 445.34 | Qty = 1g, 5g, 10g, >10g |

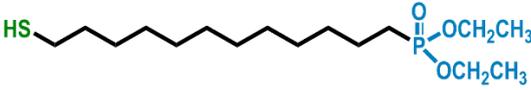
| | | | |
|---------------|--|---|-------------------------|
| SIK7738-10 | N,N' -2-Methylpiperazinebis(methylene phosphonic acid) |  | |
| [205638-90-0] | $C_7H_{18}N_2O_6P_2$ | MW = 288.18 | Qty = 1g, 5g, 10g, >10g |

| | | | |
|--------------|---|---|-------------------------|
| SIK7739-10 | ((1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetrayl)tetrakis(methylene))tetrakis(phosphonic acid) |  | |
| [91987-74-5] | $C_{12}H_{32}N_4O_{12}P_4$ | MW = 548.30 | Qty = 1g, 5g, 10g, >10g |

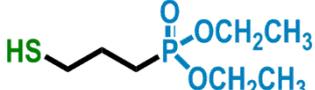
Sulfur functions

| | | |
|---------------|-----------------------------------|--|
| SIK7801-10 | 12-Mercaptododecylphosphonic acid |  |
| [159239-33-5] | $C_{12}H_{27}O_3PS$ | MW = 282.38 Qty = 1g, 5g, 10g, >10g |

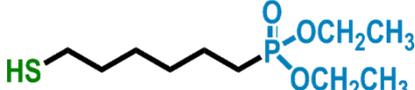
This coupling agent is used to react with biomolecule thiol functions in order to form a disulfide bond ligation or like an efficient heavy metal scavenger.

| | | |
|----------------|---------------------------------------|--|
| SIK7802-30 | Diethyl-12-mercaptododecylphosphonate |  |
| [1049677-30-6] | $C_{16}H_{35}O_3PS$ | MW = 338.49 Qty = 1g, 5g, 10g, >10g |

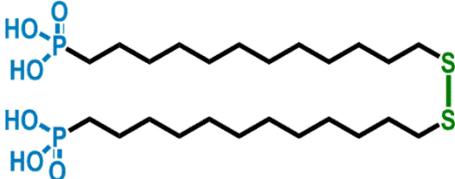
This coupling agent is used to react with biomolecule thiol functions in order to form a disulfide bond ligation or like an efficient heavy metal scavenger.

| | | |
|---------------|-------------------------------------|--|
| SIK7802-31 | Diethyl-3-mercaptopropylphosphonate |  |
| [213260-80-1] | $C_7H_{17}O_3PS$ | MW = 212.06 Qty = 1g, 5g, 10g, >10g |

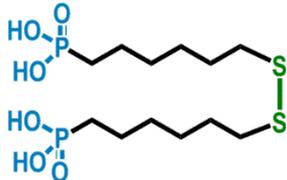
This coupling agent is used to react with biomolecule thiol functions in order to form a disulfide bond ligation or like an efficient heavy metal scavenger.

| | | |
|----------------|------------------------------------|--|
| SIK7802-32 | Diethyl-6-mercaptohexylphosphonate |  |
| [1415392-52-7] | $C_{10}H_{23}O_3PS$ | MW = 254.11 Qty = 1g, 5g, 10g, >10g |

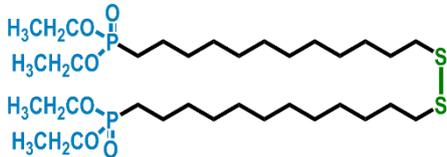
This coupling agent is used to react with biomolecule thiol functions in order to form a disulfide bond ligation or like an efficient heavy metal scavenger.

| | | |
|----------------|---|--|
| SIK7805-10 | 1,2-Bis(12-dodecylphosphonic acid)disulfane |  |
| [1360716-47-7] | $C_{24}H_{52}O_6P_2S_2$ | MW = 562.27 Qty = 1g, 5g, 10g, >10g |

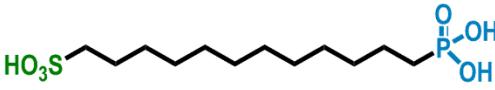
This molecule is used as a hydrophobic crosslinking agent and is able to be grafted on gold, silver or tin surfaces via the disulfide bond ligation.

| | | | |
|------------|--|---|-------------------------|
| SIK7805-11 | 1,2-Bis(6-hexylphosphonic acid)disulfane |  | |
| [0] | $C_{12}H_{28}O_6P_2S_2$ | MW = 394.43 | Qty = 1g, 5g, 10g, >10g |

This molecule is used as a hydrophobic crosslinking agent and is able to be grafted on gold, silver or tin surfaces via the disulfide bond ligation.

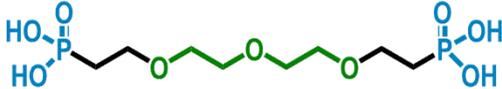
| | | | |
|----------------|--|--|-------------------------|
| SIK7806-30 | 1,2-Bis(12-diethyldodecylphosphonate)disulfane |  | |
| [1360716-37-5] | $C_{32}H_{68}O_6P_2S_2$ | MW = 674.39 | Qty = 1g, 5g, 10g, >10g |

This molecule is used as a hydrophobic crosslinking agent and is able to be grafted on gold, silver or tin surfaces via the disulfide bond ligation.

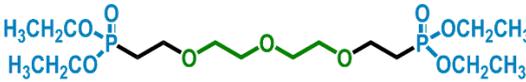
| | | | |
|------------|--------------------------------------|--|-------------------------|
| SIK7807-10 | 12-Phosphono-1-dodecanesulfonic acid |  | |
| [0] | $C_{12}H_{27}O_6PS$ | MW = 330.38 | Qty = 1g, 5g, 10g, >10g |

This coupling agent is used to create acidic surfaces.

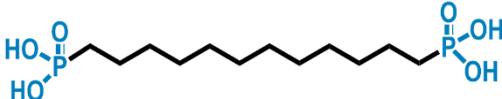
Phosphorus functions

| | | |
|---------------|--|--|
| SIK7901-10 | [Oxybis(2,1-ethanedioxy-2,1-ethanedioxy)]bis-phosphonic acid |  |
| [254762-10-2] | $C_8H_{20}O_9P_2$ | MW = 322.19 Qty = 1g, 5g, 10g, >10g |

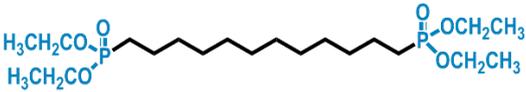
This molecule is used as a hydrophilic crosslinking agent.

| | | |
|---------------|---|--|
| SIK7902-30 | Diethyl[oxybis(2,1-ethanedioxy-2,1-ethanedioxy)]bis-phosphonate |  |
| [160625-24-1] | $C_{16}H_{36}O_9P_2$ | MW = 434.40 Qty = 1g, 5g, 10g, >10g |

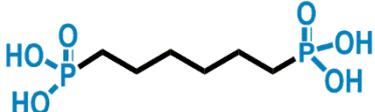
This molecule is used as a hydrophilic crosslinking agent.

| | | |
|-------------|--------------------------------------|---|
| SIK7903-10 | (12-Phosphonododecyl)phosphonic acid |  |
| [7450-59-1] | $C_{12}H_{28}O_6P_2$ | MW = 330.30 Qty = 1g, 5g, 10g, >10g |

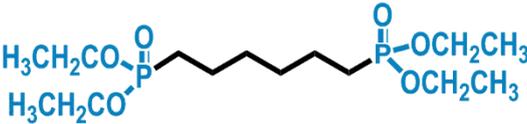
This molecule is used as a hydrophobic crosslinking agent.

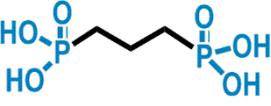
| | | |
|---------------|--|--|
| SIK7904-30 | Diethyl-(12-Phosphonododecyl)phosphonate |  |
| [129065-07-2] | $C_{20}H_{44}O_6P_2$ | MW = 442.51 Qty = 1g, 5g, 10g, >10g |

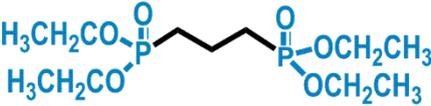
This molecule is used as a hydrophobic crosslinking agent.

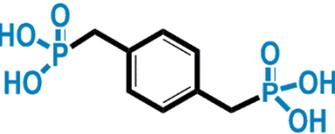
| | | |
|-------------|-----------------------------------|---|
| SIK7905-10 | (6-Phosphonohexyl)phosphonic acid |  |
| [4721-22-6] | $C_6H_{16}O_6P_2$ | MW = 246.04 Qty = 1g, 5g, 10g, >10g |

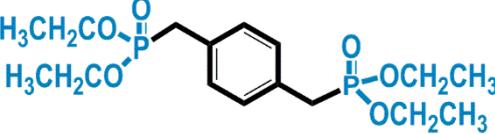
This molecule is used as a hydrophobic crosslinking agent.

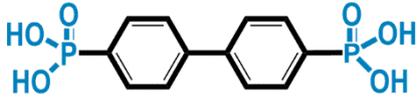
| | | | |
|--|---------------------------------------|--|-------------------------|
| SIK7906-30 | Diethyl-(6-phosphonohexyl)phosphonate |  | |
| [5391-92-4] | $C_{14}H_{32}O_6P_2$ | MW = 358.17 | Qty = 1g, 5g, 10g, >10g |
| This molecule is used as a hydrophobic crosslinking agent. | | | |

| | | | |
|--|----------------------------|---|-------------------------|
| SIK7907-10 | Propylenediphosphonic acid |  | |
| [4671-82-3] | $C_3H_{10}O_6P_2$ | MW = 204.05 | Qty = 1g, 5g, 10g, >10g |
| This molecule is used as a crosslinking agent. | | | |

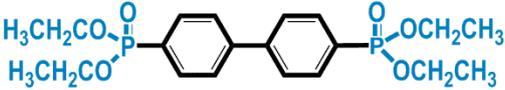
| | | | |
|--|----------------------------------|---|--------------|
| SIK7908-30 | Tetraethylpropylenediphosphonate |  | |
| [22401-25-8] | $C_{11}H_{26}O_6P_2$ | MW = 316.27 | [22401-25-8] |
| This molecule is used as a crosslinking agent. | | | |

| | | | |
|--|------------------------------|---|-------------------------|
| SIK7909-10 | p-Xylylenebisphosphonic acid |  | |
| [4546-06-9] | $C_8H_{12}O_6P_2$ | MW = 266.01 | Qty = 1g, 5g, 10g, >10g |
| This molecule is used as a crosslinking agent. | | | |

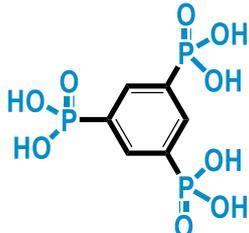
| | | | |
|--|------------------------------------|--|-------------------------|
| SIK7910-30 | Tetraethyl-p-xylylenediphosphonate |  | |
| [4546-04-7] | $C_{16}H_{28}O_6P_2$ | MW = 378.14 | Qty = 1g, 5g, 10g, >10g |
| This molecule is used as a crosslinking agent. | | | |

| | | |
|--------------|---|--|
| SIK7911-10 | [1,1'-Biphenyl]-4,4'-diylbis(phosphonic acid) |  |
| [13817-79-3] | $C_{12}H_{12}O_6P_2$ | MW = 314.17 Qty = 1g, 5g, 10g, >10g |

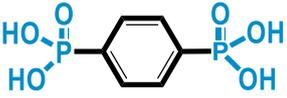
This molecule is used as a crosslinking agent.

| | | |
|--------------|---|--|
| SIK7912-30 | Tetraethyl[1,1'-biphenyl]-4,4'-diylbis(phosphonate) |  |
| [28036-07-9] | $C_{20}H_{28}O_6P_2$ | MW = 426.39 Qty = 1g, 5g, 10g, >10g |

This molecule is used as a crosslinking agent.

| | | |
|-------------|---------------------------------|--|
| SIK7913-10 | 1,3,5-Benzenetriphosphonic acid |  |
| [4672-29-1] | $C_6H_9O_9P_3$ | MW = 318.05 Qty = 1g, 5g, 10g, >10g |

This molecule is used as a crosslinking agent.

| | | |
|------------|-----------------------------------|---|
| SIK7914-10 | 1,4-Phenylenebis(phosphonic acid) |  |
| [880-68-2] | $C_6H_8O_6P_2$ | MW = 238.07 Qty = 1g, 5g, 10g, >10g |

This molecule is used as a crosslinking agent.







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Place Eugene Bataillon, CC1701, 34095 MONTPELLIER cedex 05, FRANCE

Tel. +33(0)4 67 14 40 51 - Fax. +33(0)4 67 14 38 52

www.sikemia.com - contact@sikemia.com