

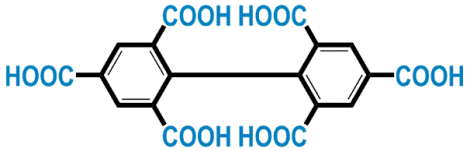


MOF Ligands

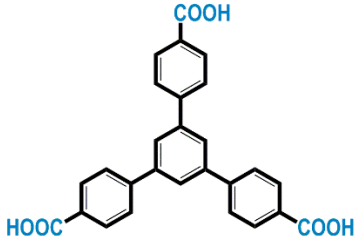
Catalogue



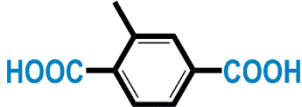
MOF Ligands

SIK2101-10	[1,1'-Biphenyl]-2,2',4,4',6,6'-hexacarboxylic acid 6 H ₆ BPHC ≥ 97%		
[359400-00-3]	C ₁₈ H ₁₀ O ₁₂	MW = 418.26	1G = 256 EUR

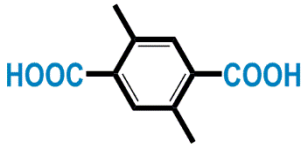
This coupling agent is used to create MOF.

SIK2102-10	5'-(4-carboxyphenyl)-[1,1':3',1''-terphenyl]-4,4''- dicarboxylic acid- H ₃ BTB ≥ 98%		
[50446-44-1]	C ₂₇ H ₁₈ O ₆	MW = 438.43	1G = 60 EUR

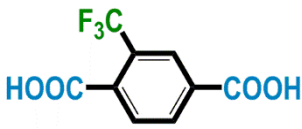
This coupling agent is used to create MOF.

SIK2103-10	2-Methylterephthalic acid - H ₂ MT / H ₂ BDC-Me ≥ 97%		
[5156-01-4]	C ₉ H ₈ O ₄	MW = 180.16	1G = 219 EUR


This coupling agent is used to create MOF.

SIK2104-10	2,5-Dimethylterephthalic acid - H ₂ DMT / H ₂ BDC-Me ≥ 97%		
[6051-66-7]	C ₁₀ H ₁₀ O ₄	MW = 194.19	1G = 92 EUR

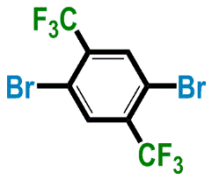
This coupling agent is used to create MOF.

SIK2105-10	2-(Trifluoromethyl)terephthalic acid - H ₂ FMT ≥ 97%		
[1483-47-2]	C ₉ H ₅ F ₃ O ₄	MW = 234.13	1G = 209 EUR

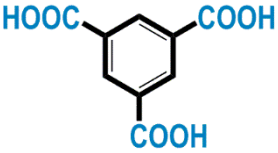
This coupling agent is used to create MOF.

SIK2106-10	2,5-Bis(trifluoromethyl)terephthalic acid - H ₂ DFMT ≥ 97%		
[366008-67-5]	C ₁₀ H ₄ F ₆ O ₄	MW = 302.13	1G = 273 EUR

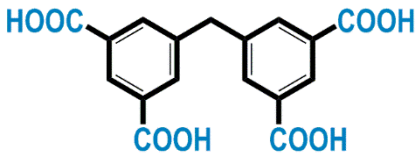
This coupling agent is used to create MOF.

SIK2106-11	1,4-Dibromo-2,5-bis(trifluoromethyl)benzene ≥ 97%		
[2375-96-4]	C ₈ H ₂ Br ₂ F ₆	MW = 371.90	1G = 194 EUR

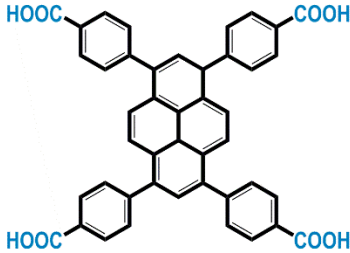
This coupling agent is used to create COF.

SIK2107-10	1,3,5-Benzenetricarboxylic acid - H ₃ BTC ≥ 97%		
[554-95-0]	C ₉ H ₆ O ₆	MW = 210.14	100g, 250g, 500g, 1kg, 5kg, 10kg

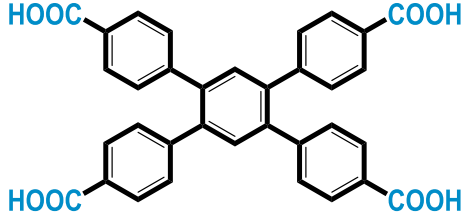
This coupling agent is used to create MOF.

SIK2108-10	5,5'-Methylenediisophthalic acid - H ₄ MDIP ≥ 97%		
[10397-52-1]	C ₁₇ H ₁₂ O ₈	MW = 344.27	1G = 164 EUR

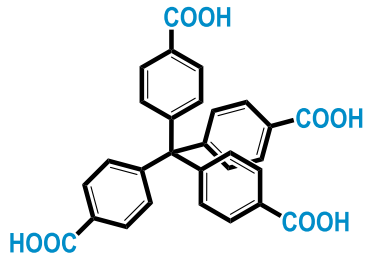
This coupling agent is used to create MOF.

SIK2109-10	1,3,6,8-Tetra(4'-carboxyphenyl)pyrene ≥ 97%		
[933047-52-0]	C ₄₄ H ₂₈ O ₈	MW = 684.70	1G = 269 EUR

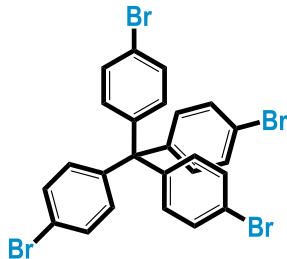
This coupling agent is used to create MOF.

SIK2110-10	1,2,4,5-Tetrakis(4-carboxyphenyl)benzene - H ₄ TCPB ≥ 97%		
[1078153-58-8]	C ₃₄ H ₂₂ O ₈	MW = 558.53	1G = 294 EUR

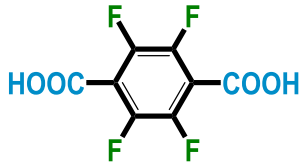
This coupling agent is used to create MOF.

SIK2111-10	4,4',4'',4'''-Methanetetrayltetrabenzoic acid - H ₄ MTB ≥ 97%		
[160248-28-2]	C ₂₉ H ₂₀ O ₈	MW = 496.46	1G = 388 EUR

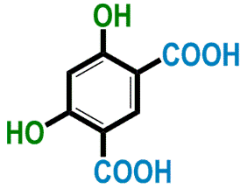
This coupling agent is used to create MOF.

SIK2111-11	Tetrakis(4-bromophenyl)methane ≥ 97%		
[105309-59-9]	C ₂₅ H ₁₆ O ₄	MW = 636.01	1G = 118 EUR

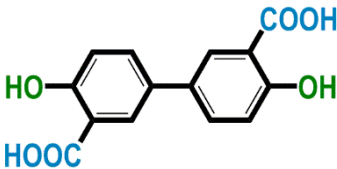
This coupling agent is used to create MOF.

SIK2112-10	2,3,5,6-Tetrafluoro-1,4-benzenedicarboxylic acid - H ₂ TFBDC ≥ 98%		
[652-36-8]	C ₈ H ₂ F ₄ O ₄	MW = 238.09	100g, 250g, 500g, 1kg, 5kg, 10kg

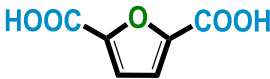
This coupling agent is used to create MOF.

SIK2301-10	4,6-Dihydroxyisophthalic acid - m-H ₄ DOBDC ≥ 99%		
[19829-74-4]	C ₈ H ₆ O ₆	MW = 198.13	100g, 250g, 500g, 1kg, 5kg, 10kg

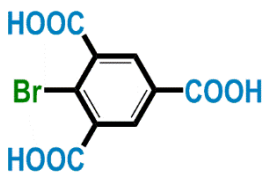
This coupling agent is used to create MOF.

SIK2302-10	4,4'-Dihydroxy-[1,1'-biphenyl]-3,3'-dicarboxylic acid - H ₄ DOBPDC ≥ 99%		
[13987-45-6]	C ₁₄ H ₁₀ O ₆	MW = 274.23	100g, 250g, 500g, 1kg, 5kg, 10kg

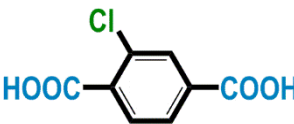
This coupling agent is used to create MOF.

SIK2401-10	2,5-Furandicarboxylic acid – FDCA ≥ 98%		
[3238-40-2]	C ₆ H ₄ O ₅	MW = 156.09	100g, 250g, 500g, 1kg, 5kg, 10kg

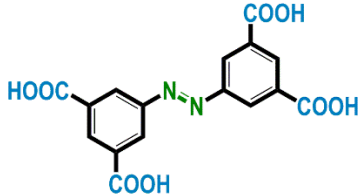
This coupling agent is used to create MOF.

SIK2601-10	2-Bromo-1,3,5-benzenetricarboxylic acid - H ₃ BTC-Br ≥ 97%		
[13520-03-1]	C ₉ H ₅ BrO ₆	MW = 289.04	1G = 227 EUR

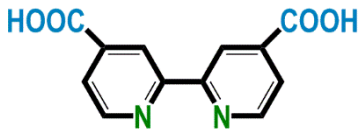
This coupling agent is used to create MOF.

SIK2602-10	2-Chloroterephthalic acid - H ₂ BDC-Cl ≥ 97%		
[1967-31-31]	C ₈ H ₅ ClO ₄	MW = 200.58	1G = 267 EUR

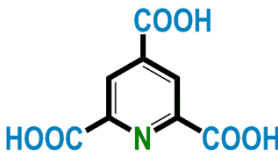
This coupling agent is used to create MOF.

SIK2701-10	3,3',5,5'-Azobenzenetetracarboxylic acid - TAZBH ₄ ≥ 98%		
[365549-33-3]	C ₁₆ H ₁₀ N ₂ O ₈	MW = 358.26	100g, 250g, 500g, 1kg, 5kg, 10kg

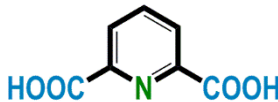
This coupling agent is used to create MOF.

SIK2702-10	[2,2'-Bipyridine]-4,4'-dicarboxylic acid - H ₂ DCB ≥ 97%		
[6813-38-3]	C ₁₂ H ₈ N ₂ O ₄	MW = 244.21	100g, 250g, 500g, 1kg, 5kg, 10kg

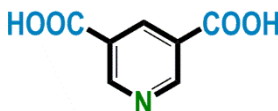
This coupling agent is used to create MOF.

SIK2703-10	Pyridine-2,4,6-tricarboxylic acid - H ₃ TDC ≥ 97%		
[536-20-9]	C ₈ H ₅ NO ₆	MW = 211.13	1G = 235 EUR

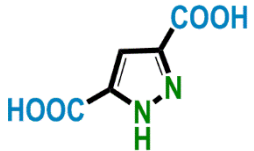
This coupling agent is used to create MOF.

SIK2704-10	Pyridine-2,6-dicarboxylic acid ≥ 97%		
[499-83-2]	C ₇ H ₅ NO ₄	MW = 167.12	100g, 250g, 500g, 1kg, 5kg, 10kg

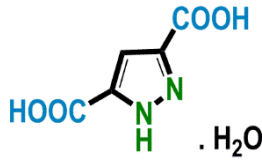
This coupling agent is used to create MOF.

SIK2705-10	Pyridine-3,5-dicarboxylic acid ≥ 97%		
[499-81-0]	C ₇ H ₅ NO ₄	MW = 167.12	100g, 250g, 500g, 1kg, 5kg, 10kg

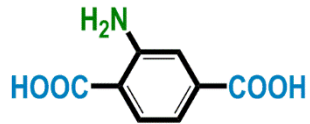
This coupling agent is used to create MOF.

SIK2706-10	1H-pyrazole-3,5-dicarboxylic acid - H ₃ PDC ≥ 97%	
[3112-31-0]	C ₅ H ₄ N ₂ O ₄	MW = 156.10 100g, 250g, 500g, 1kg, 5kg, 10kg

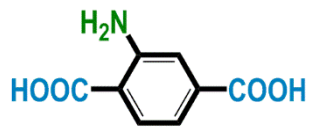
This coupling agent is used to create MOF.

SIK2706-11	3,5-Pyrazoledicarboxylic acid monohydrate - H ₃ PDC ≥ 98%	
[303180-11-2]	C ₅ H ₆ N ₂ O ₅	MW = 174.10 100g, 250g, 500g, 1kg, 5kg, 10kg

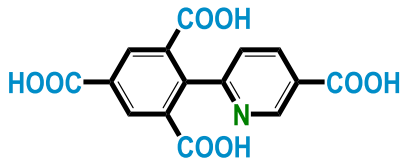
This coupling agent is used to create MOF.

SIK2707-10	2-Aminoterephthalic acid - H ₂ BDC-NH ₂ ≥ 99%	
[10312-55-7]	C ₈ H ₇ NO ₄	MW = 181.15 100g, 250g, 500g, 1kg, 5kg, 10kg

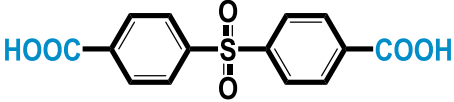
This coupling agent is used to create MOF.

SIK2708-10	1H-pyrrole-2,5-dicarboxylic acid ≥ 97%	
[937-27-9]	C ₆ H ₅ NO ₄	MW = 155.11 100g, 250g, 500g, 1kg, 5kg, 10kg

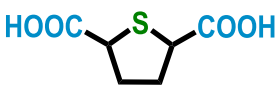
This coupling agent is used to create MOF.

SIK2709-10	2-(5-Carboxypyridin-2-yl)benzene-1,3,5-tricarboxylic acid ≥ 95%	
[0]	C ₁₅ H ₉ NO ₈	MW = 331.03 1G = 270 EUR

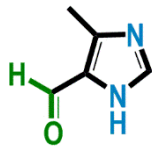
This coupling agent is used to create MOF.

SIK2801-10	4,4'-Sulfonyldibenzoic acid $\geq 97\%$		
[2449-35-6]	$C_{14}H_{10}O_6S$	306.29	1G = 24 EUR

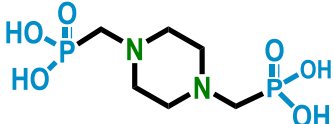
This coupling agent is used to create MOF.

SIK2802-10	Tetrahydrothiophene-2,5-dicarboxylic acid $\geq 97\%$		
[17773-22-7]	$C_6H_8O_6S$	176.19	1G = 225 EUR

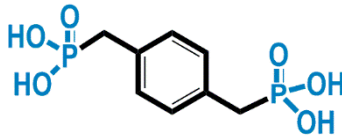
This coupling agent is used to create MOF.

SIK3501-10	4-Methyl-1H-imidazole-5-carbaldehyde $\geq 97\%$		
[68282-53-17]	$C_5H_6N_2O$	MW = 110.11	100g, 250g, 500g, 1kg, 5kg, 10kg

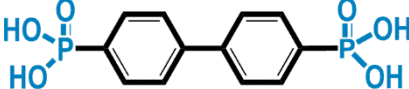
This coupling agent is used to create MOF.

SIK7736-10	N,N'-Piperazinebis(methylenephosphonic acid) – PMP $\geq 97\%$		
[89280-71-7]	$C_6H_{16}N_2O_6P_2$	MW = 274.15	1G = 59 EUR

This coupling agent is used to create MOF.

SIK7909-10	p-Xylylenebisphosphonic acid $\geq 99\%$		
[4546-06-9]	$C_8H_{12}O_6P_2$	MW = 266.01	1G = 62 EUR

This molecule is used as a crosslinking agent and to create MOF.

SIK7911-10	[1,1'-Biphenyl]-4,4'-diylbis(phosphonic acid) ≥ 97%		
[13817-79-3]	C ₁₂ H ₁₂ O ₆ P ₂	MW = 314.17	1G = 183 EUR

This molecule is used as a crosslinking agent and to create MOF.



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