

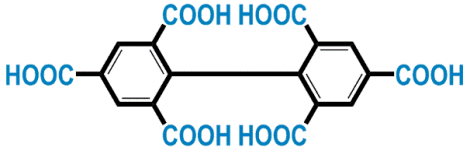


MOF Ligands

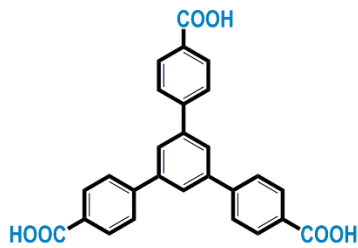
Catalogue



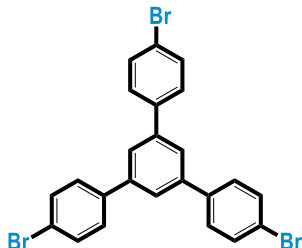
MOF Ligands

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

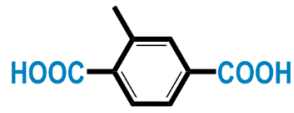
This coupling agent is used to create MOFs.

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	Lab Scale 1G = 98 EUR

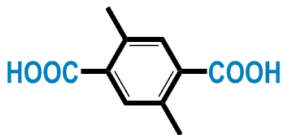
This coupling agent is used to create MOFs.

SIK2102-11	1,3,5-Tri(p-bromophenyl)benzene ≥ 97%		
[7511-49-1]	C ₂₄ H ₁₅ Br ₃	MW = 543.10	Lab Scale 1G = 59 EUR

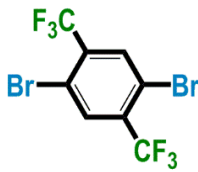
This coupling agent is used to create MOFs.

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	Lab Scale 1G = 129 EUR

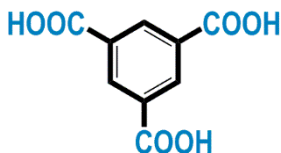
This coupling agent is used to create MOFs.

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	Lab Scale 1G = 108 EUR

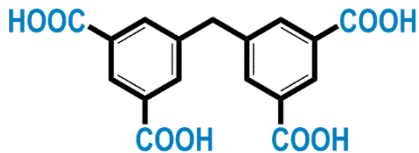
This coupling agent is used to create MOFs.

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	Lab Scale 1G = 225 EUR

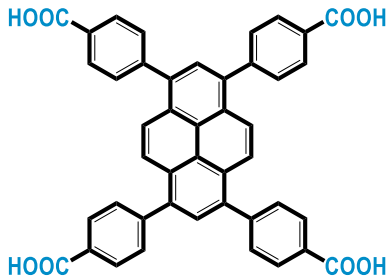
This coupling agent is used to create COFs.

SIK2107-10	1,3,5-Benzenetricarboxylic acid - H ₃ BTC ≥ 97%		
[554-95-0]	C ₉ H ₆ O ₆	MW = 210.14	Bulk 1Kg = 341 EUR

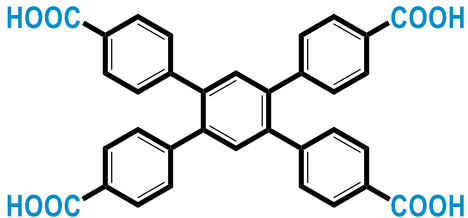
This coupling agent is used to create MOFs

SIK2108-10	5,5'-Methylenediisophthalic acid - H ₄ MDIP ≥ 97%		
[10397-52-1]	C ₁₇ H ₁₂ O ₈	MW = 344.27	Lab Scale 1G = 147 EUR

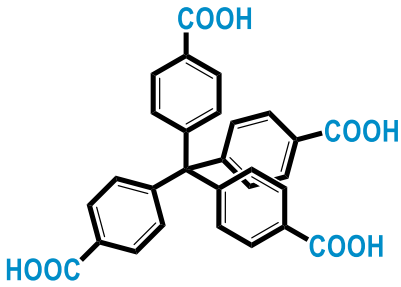
This coupling agent is used to create MOFs.

SIK2109-10	1,3,6,8-Tetra(4'-carboxyphenyl)pyrene - H ₄ TBAPy ≥ 97%		
[933047-52-0]	C ₄₄ H ₂₈ O ₈	MW = 684.70	Lab Scale 1G = 305 EUR

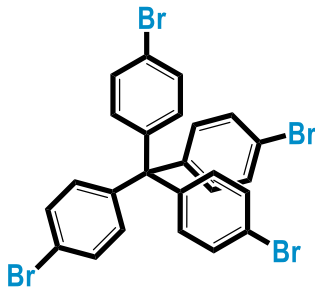
This coupling agent is used to create MOFs.

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	Lab Scale 1G = 294 EUR

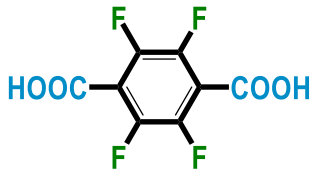
This coupling agent is used to create MOFs.

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

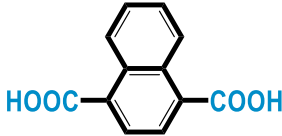
This coupling agent is used to create MOFs.

SIK2111-11	Tetrakis(4-bromophenyl)methane ≥ 95%		
[105309-59-9]	C ₂₅ H ₁₆ O ₄	MW = 636.01	Lab Scale 1G = 229 EUR

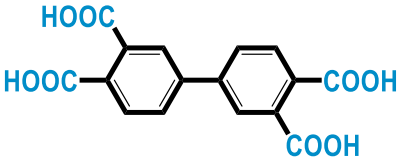
This coupling agent is used to create COFs.

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	Bulk 1Kg = 392 EUR

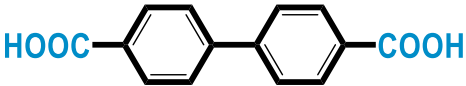
This coupling agent is used to create MOFs.

SIK2113-10	1,4-Naphthalenedicarboxylic Acid - 1,4-H ₂ NDC ≥ 97%		
[605-70-9]	C ₂₅ H ₁₆ O ₄	MW = 216.19	Bulk 1 Kg = 506 EUR


This coupling agent is used to create MOFs.

SIK2114-10	[1,1'-Biphenyl]-3,3',4,4'-tetracarboxylic acid ≥ 97%		
[22803-05-0]	C ₁₆ H ₁₀ O ₈	MW = 330.25	Lab Scale 1G = 173 EUR

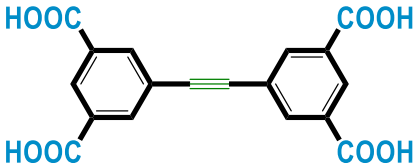
This coupling agent is used to create MOFs.

SIK2115-10	4,4'-Biphenyldicarboxylic acid (BDA) ≥ 98%		
[787-70-2]	C ₁₄ H ₁₀ O ₄	MW = 242.23	Bulk 1Kg = 654 EUR

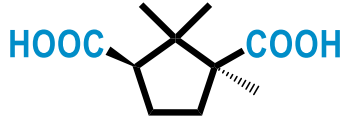
This coupling agent is used to create MOFs.

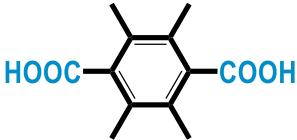
SIK2116-10	[p-Terphenyl]-4,4''-dicarboxylic acid – TPDC ≥ 95%		
[13653-84-4]	C ₂₀ H ₁₄ O ₄	MW = 318.32	Lab Scale 1G = 255 EUR

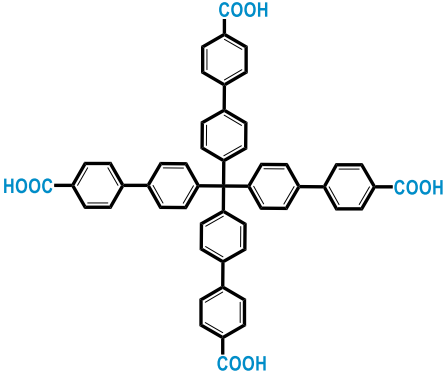
This coupling agent is used to create MOFs.

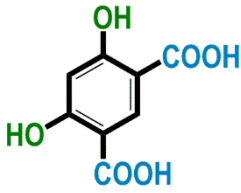
SIK2117-10	1,1'-Ethynebenzene-3,3',5,5'-tetracarboxylic acid - H ₄ EBTC ≥ 97%		
[957014-38-9]	C ₁₈ H ₁₀ O ₈	MW = 354.27	Lab Scale 1G = 397 EUR

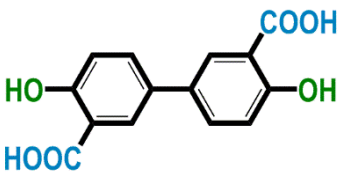
This coupling agent is used to create MOFs.

SIK2118-10	(1S,3R)-1,2,2-Trimethylcyclopentane-1,3-dicarboxylic acid $\geq 97\%$		
[560-09-8]	$C_{10}H_{16}O_4$	MW = 200.23	Lab Scale 1G = 121 EUR
This coupling agent is used to create MOFs.			

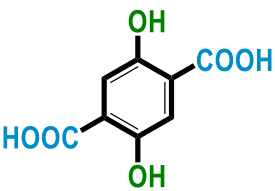
SIK2119-10	2,3,5,6-Tetramethylterephthalic acid - H2TMT $\geq 97\%$		
[14458-05-0]	$C_{12}H_{14}O_4$	MW = 222.24	Lab Scale 1G = 247 EUR
This coupling agent is used to create MOFs.			

SIK2120-10	4',4''',4''''',4''''''-Methanetetrayltetrakis([1,1'-biphenyl]-4-carboxylic acid) $\geq 98\%$		
[1208241-38-6]	$C_{53}H_{36}O_8$	MW = 800.86	Lab Scale 1G = 414 EUR
This coupling agent is used to create MOFs.			

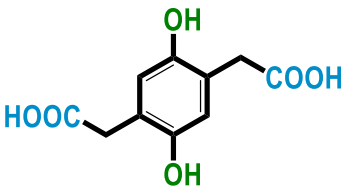
SIK2301-10	4,6-Dihydroxyisophthalic acid - m-H ₄ DOBDC $\geq 98\%$		
[19829-74-4]	$C_8H_6O_6$	MW = 198.13	Bulk 1Kg = 1918 EUR
This coupling agent is used to create MOFs.			

SIK2302-10	4,4'-Dihydroxy-[1,1'-biphenyl]-3,3'-dicarboxylic acid - H ₄ DOBPDC ≥ 98%		
[13987-45-6]	C ₁₄ H ₁₀ O ₆	MW = 274.23	Bulk 1Kg = 3830 EUR

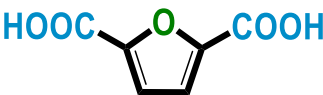
This coupling agent is used to create MOFs.

SIK2303-10	2,5-Dihydroxyterephthalic acid – DHTA ≥ 98%		
[610-92-4]	C ₈ H ₆ O ₆	MW = 198.13	Bulk 1Kg = 794 EUR

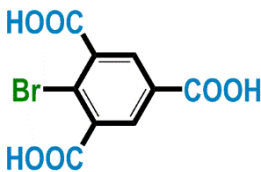
This coupling agent is used to create MOFs.

SIK2304-10	2,5-Dihydroxy-1,4-benzenediacetic acid ≥ 96%		
[5488-16-4]	C ₁₀ H ₁₀ O ₆	MW = 226.18	Lab Scale 1G = 90 EUR

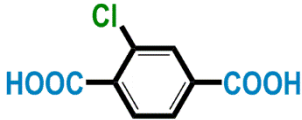
This coupling agent is used to create MOFs.

SIK2401-10	2,5-Furandicarboxylic acid - 2,5-FDCA ≥ 98%		
[3238-40-2]	C ₆ H ₄ O ₅	MW = 156.09	Bulk 1 Kg = 696 EUR

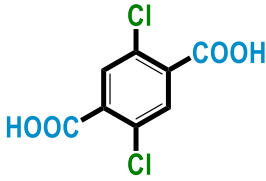
This coupling agent is used to create MOFs.

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	Lab Scale 1G = 227 EUR

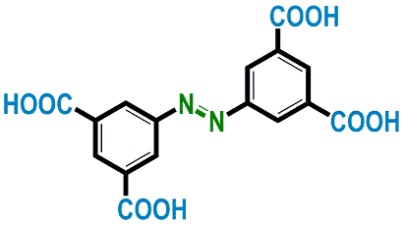
This coupling agent is used to create MOFs.

SIK2602-10	2-Chloroterephthalic acid - H ₂ BDC-Cl ≥ 97%		
[1967-31-3]	C ₈ H ₅ ClO ₄	MW = 200.58	Lab Scale 1G = 267 EUR

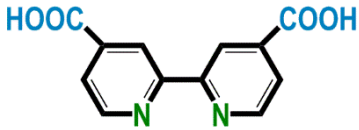
This coupling agent is used to create MOFs.

SIK2603-10	2,5-Dichloroterephthalic acid - H ₂ DCTP ≥ 98%		
[13799-90-1]	C ₈ H ₄ Cl ₂ O ₄	MW = 235.02	Lab Scale 1G = 73 EUR

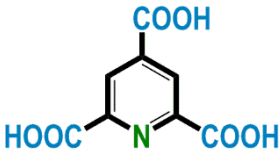
This coupling agent is used to create MOFs.

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	Lab Scale 1 g = 87 EUR

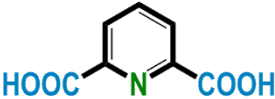
This coupling agent is used to create MOFs.

SIK2702-10	[2,2'-Bipyridine]-4,4'-dicarboxylic acid - B ₄ DA ≥ 97%		
[6813-38-3]	C ₁₂ H ₈ N ₂ O ₄	MW = 244.21	Lab Scale 1 g = 43 EUR

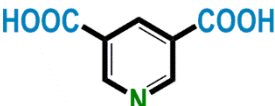
This coupling agent is used to create MOFs.

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

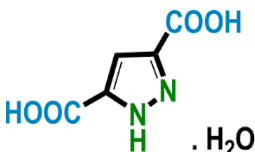
This coupling agent is used to create MOFs.

SIK2704-10	Pyridine-2,6-dicarboxylic acid $\geq 97\%$		
[499-83-2]	$C_7H_5NO_4$	MW = 167.12	Bulk 1 Kg = 499 EUR

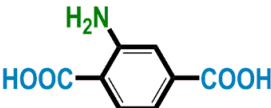
This coupling agent is used to create MOFs.

SIK2705-10	Pyridine-3,5-dicarboxylic acid $\geq 97\%$		
[499-81-0]	$C_7H_5NO_4$	MW = 167.12	Bulk 1 Kg = 489 EUR

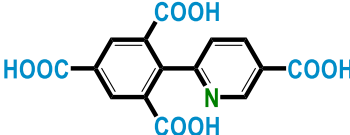
This coupling agent is used to create MOFs.

SIK2706-10	3,5-Pyrazoledicarboxylic acid monohydrate - H ₃ PDC $\geq 98\%$		
[303180-11-2]	$C_5H_6N_2O_5$	MW = 174.10	Bulk 1Kg = 930 EUR

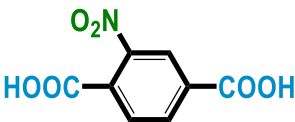
This coupling agent is used to create MOFs.

SIK2707-10	2-Aminoterephthalic acid - H ₂ BDC-NH ₂ $\geq 98\%$		
[10312-55-7]	$C_8H_7NO_4$	MW = 181.15	Bulk 1 Kg = 1135 EUR

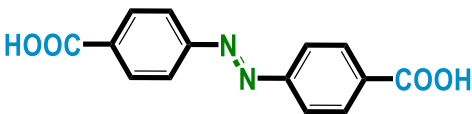
This coupling agent is used to create MOFs.

SIK2709-10	2-(5-Carboxypyridin-2-yl)benzene-1,3,5-tricarboxylic acid $\geq 95\%$		
[0]	$C_{15}H_9NO_8$	MW = 331.03	Lab Scale 1G = 362 EUR

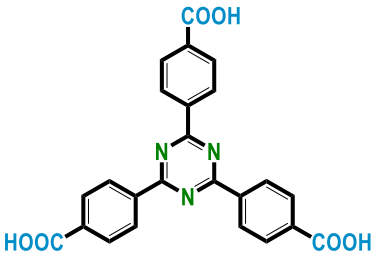
This coupling agent is used to create MOFs.

SIK2710-10	2-Nitroterephthalic acid - H ₂ BDC-NO ₂ ≥ 98%		
[610-29-7]	C ₈ H ₅ NO ₆	MW = 211.13	Bulk 1Kg = 543 EUR

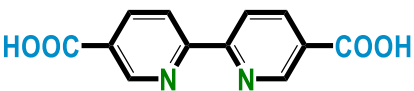
This coupling agent is used to create MOFs.

SIK2711-10	Azobenzene-4,4'-dicarboxylic acid - H ₂ AZDC ≥ 97%		
[586-91-4]	C ₁₄ H ₁₀ N ₂ O ₄	MW = 270.24	Lab Scale 1G = 94 EUR

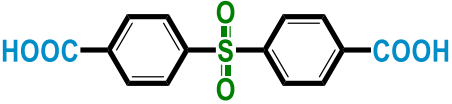
This coupling agent is used to create MOFs.

SIK2712-10	4,4',4''-(1,3,5-Triazine-2,4,6-triyl)tribenzoic acid - H ₃ TATB ≥ 98%		
[61414-16-2]	C ₂₄ H ₁₅ N ₃ O ₆	MW = 441.39	Lab Scale 1G = 153 EUR

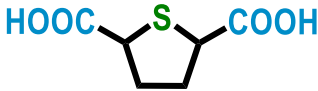
This coupling agent is used to create MOFs.

SIK2713-10	[2,2'-bipyridine]-5,5'-dicarboxylic acid - B ₅ DA ≥ 98%		
[1802-30-8]	C ₁₂ H ₈ N ₂ O ₄	MW = 244.20	Lab Scale 1G = 57 EUR

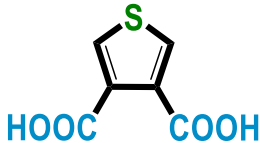
This coupling agent is used to create MOFs.

SIK2801-10	4,4'-Sulfonyldibenzoic acid ≥ 97%		
[2449-35-6]	C ₁₄ H ₁₀ O ₆ S	306.29	Lab Scale 1G = 72 EUR

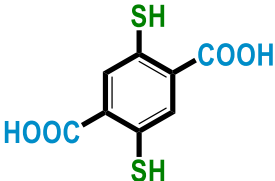
This coupling agent is used to create MOFs.

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

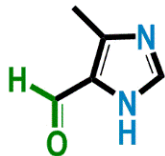
This coupling agent is used to create MOFs.

SIK2803-10	3,4-Thiophenedicarboxylic acid $\geq 98\%$		
[4282-29-5]	$C_6H_4O_4S$	172.16	Lab Scale 1G = 32 EUR

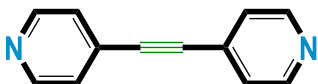
This coupling agent is used to create MOFs.

SIK2804-10	2,5-Dimercaptoterephthalic acid $\geq 98\%$		
[25906-66-5]	$C_8H_6O_4S_2$	230.26	Lab Scale 1G = 303 EUR

This coupling agent is used to create MOFs.

SIK3501-10	4-Methyl-1H-imidazole-5-carbaldehyde $\geq 97\%$		
[68282-53-1]	$C_5H_6N_2O$	MW = 110.11	Lab Scale 1G = 27 EUR

This coupling agent is used to create MOFs.

SIK3502-10	4,4'-Dipyridylacetylene $\geq 97\%$		
[73564-69-9]	$C_{12}H_8N_2$	MW = 180.21	Lab Scale 1G = 317 EUR

This coupling agent is used to create MOFs.

SIK7736-10	N,N'-Piperazinebis(methylenephosphonic acid) – PMP ≥ 97%	
[89280-71-7]	C ₆ H ₁₆ N ₂ O ₆ P ₂	MW = 274.15 Lab Scale 1G = 109 EUR

This coupling agent is used to create MOFs.

SIK7738-10	N,N'-2-methylpiperazinebis(methylene phosphonic acid) ≥ 97%	
[205638-90-0]	C ₇ H ₁₈ N ₂ O ₆ P ₂	MW = 288.18 Lab Scale 1G = 143 EUR

This coupling agent is used to create MOFs.

SIK7739-10	((1,4,7,10-tetraazacyclododecane-1,4,7,10-tetrayl)tetrakis(methylene))tetrakis(phosphonic acid) – DOTMP ≥ 97%	
[91987-74-5]	C ₁₂ H ₃₂ N ₄ O ₁₂ P ₄	MW = 548.30 Lab Scale 1G = 318 EUR

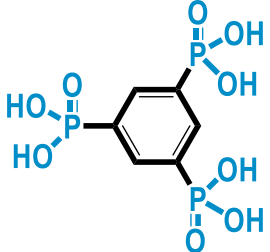
This coupling agent is used to create MOFs.

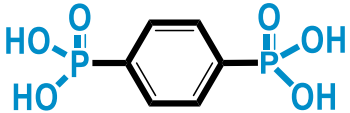
SIK7909-10	p-Xylylenebisphosphonic acid ≥ 98%	
[4546-06-9]	C ₈ H ₁₂ O ₆ P ₂	MW = 266.13 Lab Scale 1G = 217 EUR

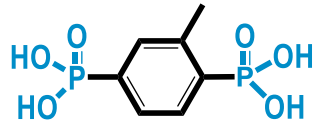
This molecule is used as a crosslinking agent and to create MOFs.

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 Lab Scale 1G = 227 EUR

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

SIK7913-10	1,3,5-Benzenetriphosphonic acid – BTP ≥ 97%		
[4672-29-1]	$C_6H_9O_9P_3$	MW = 318.05	Lab Scale 1G = 260 EUR
This molecule is used as a crosslinking agent and to create MOFs.			

SIK7914-10	1,4-Phenylenebis(phosphonic acid) ≥ 97%		
[880-68-2]	$C_6H_8O_6P_2$	MW = 238.07	Lab Scale 1G = 240 EUR
This molecule is used as a crosslinking agent and to create MOFs.			

SIK7915-10	(2-Methyl-1,4-phenylene)bis(phosphonic acid) ≥ 97%		
[0]	$C_7H_{10}O_6P_2$	MW = 252.10	Lab Scale 1G = 229 EUR
This molecule is used as a crosslinking agent and to create MOFs.			



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