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Технические характеристики

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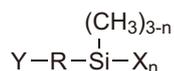
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Silane Coupling Agents

Silane coupling agents are organosilicone compounds having two functional groups with different reactivity. One of the two functional groups reacts with organic materials and the other reacts with inorganic materials. Their general structure is as follows:



Where Y denotes a functional group that links with organic materials, e.g. vinyl, epoxy, amino group and so on. X is a functional group that undergoes hydrolysis by water or moisture to form silanol. This silanol links with inorganic materials. Representative examples of X include chlorine, alkoxy, and acetoxy group.

Silane coupling agents are effective for the improved adhesion at the interface between the organic and inorganic materials and have been frequently utilized to enhance the strength and improve the performance of glass-fiber reinforced plastics. Recently, they have been used in the manufacture of

inorganic-organic hybrid materials such as the laminating board for printed circuit boards, artificial marble, plastic magnets, and silica-immobilized bioactive compounds.

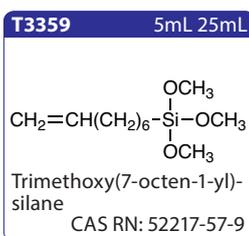
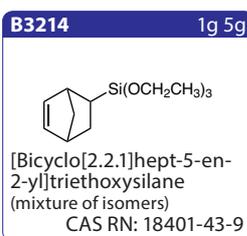
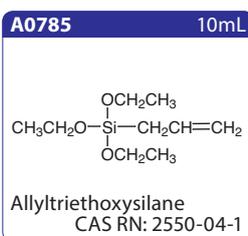
In addition to the original purpose of improving the adhesiveness of an interface, different applications are being explored. Examples include synthesis of moisture crosslinkable polymers using the reactivity of hydrolytic functional group, to give antistatic and antibacterial properties from surface treatment using silane coupling agents. It is expected that silane coupling agents will be applied in many fields.

References

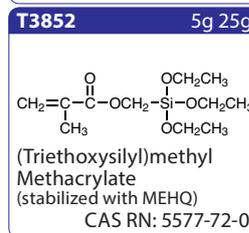
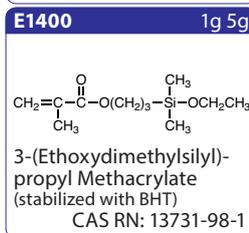
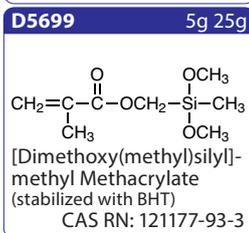
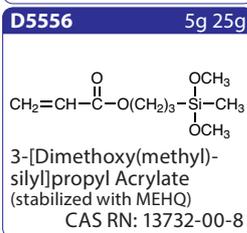
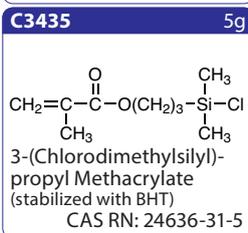
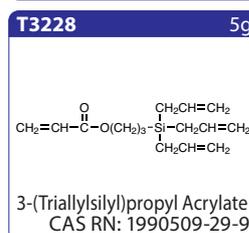
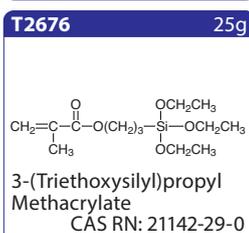
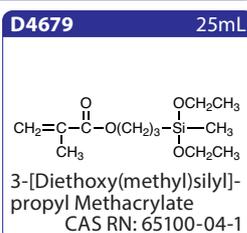
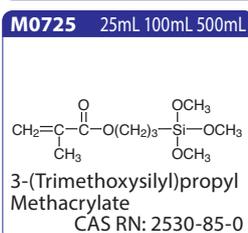
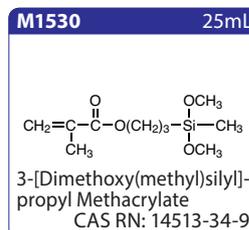
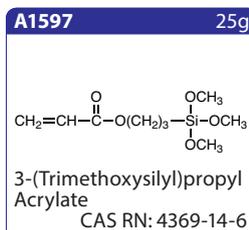
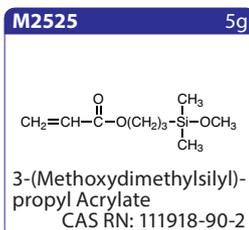
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- 2) K. L. Mittal, *Silanes and Other Coupling Agents*, Volume 5, CRC Press, New York, **2009**.

Olefinyl Silanes

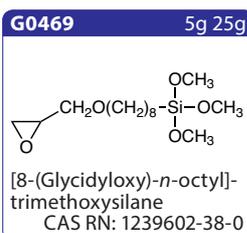
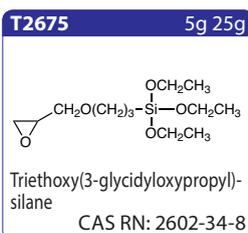
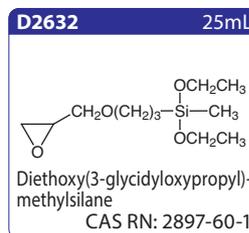
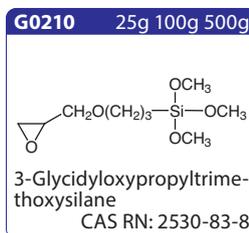
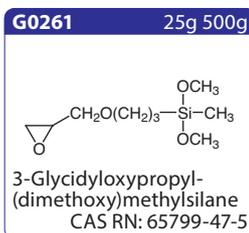
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|--|---|---|---|
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| V0046 25mL | D3386 25g 250g | D2318 25mL | V0044 25mL 100mL 500mL |
| $\text{CH}_2=\text{CH}-\overset{\text{CH}_3}{\underset{\text{CH}_3}{\text{Si}}}-\text{OCH}_2\text{CH}_3$ Dimethylethoxyvinylsilane CAS RN: 5356-83-2 | $\text{CH}_3-\overset{\text{OCH}_3}{\underset{\text{OCH}_3}{\text{Si}}}-\text{CH}=\text{CH}_2$ Dimethoxymethylvinylsilane CAS RN: 16753-62-1 | $\text{CH}_3-\overset{\text{OCH}_2\text{CH}_3}{\underset{\text{OCH}_2\text{CH}_3}{\text{Si}}}-\text{CH}=\text{CH}_2$ Diethoxymethylvinylsilane CAS RN: 5507-44-8 | $\text{CH}_3\text{CH}_2\text{O}-\overset{\text{OCH}_2\text{CH}_3}{\underset{\text{OCH}_2\text{CH}_3}{\text{Si}}}-\text{CH}=\text{CH}_2$ Triethoxyvinylsilane CAS RN: 78-08-0 |
| | | | T3694 25mL |
| | | | $\text{CH}_2=\text{CH}-\overset{\text{OCH}(\text{CH}_3)_2}{\underset{\text{OCH}(\text{CH}_3)_2}{\text{Si}}}-\text{OCH}(\text{CH}_3)_2$ Triisopropoxy(vinyl)silane CAS RN: 18023-33-1 |
| V0048 25mL 500mL | H1613 5mL 25mL | V0185 25g | A1275 10mL 25mL |
| $\text{CH}_3\text{OCH}_2\text{CH}_2\text{O}-\overset{\text{OCH}_2\text{CH}_2\text{OCH}_3}{\underset{\text{OCH}_2\text{CH}_2\text{OCH}_3}{\text{Si}}}-\text{CH}=\text{CH}_2$ Vinyltris(2-methoxyethoxy)-silane CAS RN: 1067-53-4 | $\text{CH}_2=\text{CH}-\overset{\text{OSi}(\text{CH}_3)_3}{\underset{\text{OSi}(\text{CH}_3)_3}{\text{Si}}}-\text{OSi}(\text{CH}_3)_3$ Tris(trimethylsiloxy)(vinyl)-silane CAS RN: 5356-84-3 | $\text{CH}_2=\text{C}(\text{CH}_3)-\overset{\text{CH}_3}{\underset{\text{CH}_3}{\text{O}}}-\text{Si}-\text{CH}=\text{CH}_2$ Tris(isopropenyloxy)(vinyl)silane CAS RN: 15332-99-7 | $\text{CH}_2=\text{CHCH}_2-\overset{\text{CH}_3}{\underset{\text{CH}_3}{\text{Si}}}-\text{Cl}$ Allylchlorodimethylsilane CAS RN: 4028-23-3 |
| | | | A1504 5mL 25mL |
| | | | $\text{CH}_3\text{O}-\overset{\text{OCH}_3}{\underset{\text{OCH}_3}{\text{Si}}}-\text{CH}_2\text{CH}=\text{CH}_2$ Allyltrimethoxysilane CAS RN: 2551-83-9 |



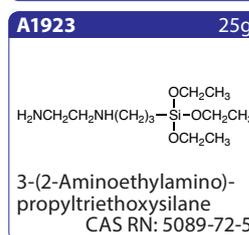
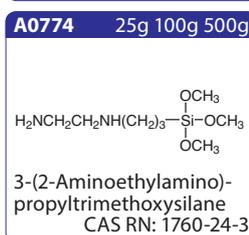
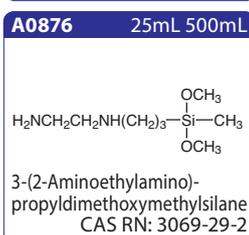
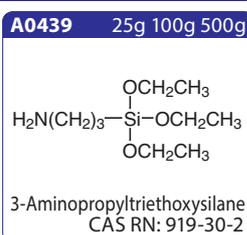
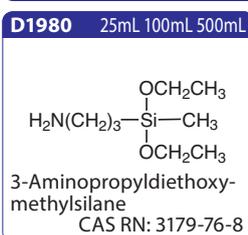
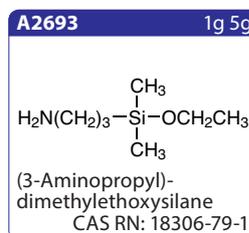
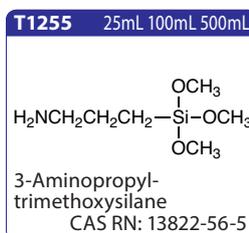
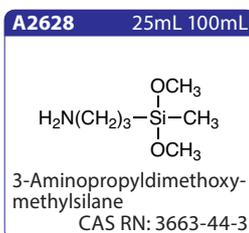
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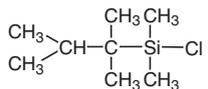
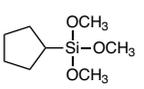
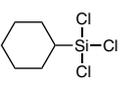
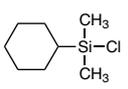
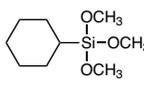
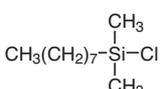
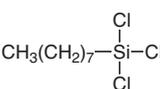
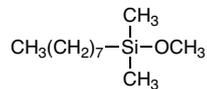
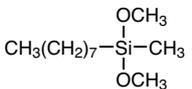
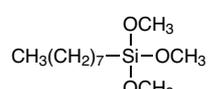
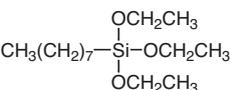
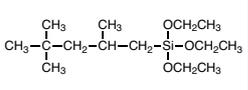
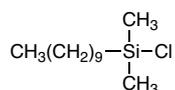
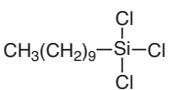
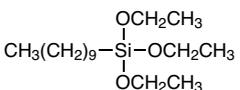
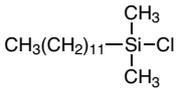
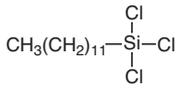
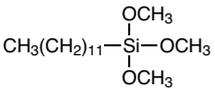
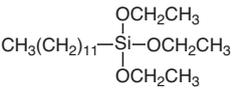
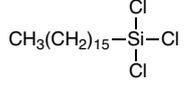
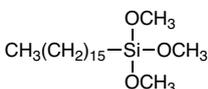
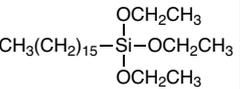
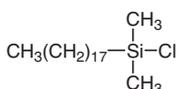
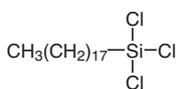
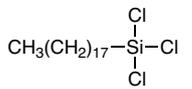
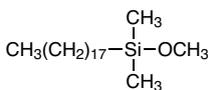
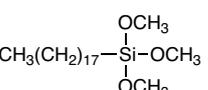
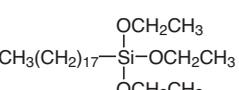
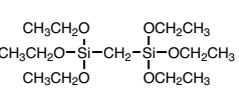
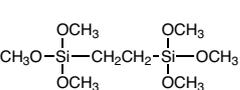
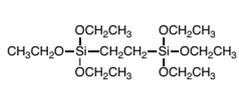
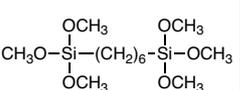
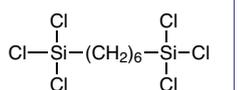
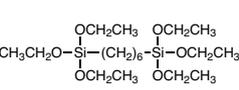
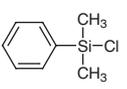
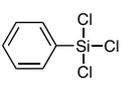
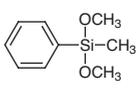


Glycidyoxyalkyl Silanes



Aminoalkyl Silanes



| | | | | |
|---|--|--|--|--|
| T2116 5g  Chloro(dimethyl)thexylsilane CAS RN: 67373-56-2 | C3589 5g 25g  Cyclopentyltrimethoxysilane CAS RN: 143487-47-2 | C0892 5g 25g  Cyclohexyltrichlorosilane CAS RN: 98-12-4 | C3608 5g 25g  Chlorocyclohexyldimethylsilane CAS RN: 71864-47-6 | C2280 5g 25g  Cyclohexyltrimethoxysilane CAS RN: 17865-54-2 |
| D1827 25mL 100mL  Dimethyl-n-octylchlorosilane CAS RN: 18162-84-0 | O0168 25g  n-Octyltrichlorosilane CAS RN: 5283-66-9 | M3217 5mL 25mL  Methoxy(dimethyl)-n-octylsilane CAS RN: 93804-29-6 | D5673 25mL  Dimethoxy(methyl)-n-octylsilane CAS RN: 85712-15-8 | T2875 25mL  Trimethoxy-n-octylsilane CAS RN: 3069-40-7 |
| O0171 25mL 100mL 500mL  Triethoxy-n-octylsilane CAS RN: 2943-75-1 | T3883 25mL 100mL  Isooctyltriethoxysilane CAS RN: 35435-21-3 | C1468 25mL  Chloro(decyl)dimethylsilane CAS RN: 38051-57-9 | D1486 25mL  Decyltrichlorosilane CAS RN: 13829-21-5 | D5197 25mL  Decyltriethoxysilane CAS RN: 2943-73-9 |
| C1469 25mL  Chloro(dodecyl)dimethylsilane CAS RN: 66604-31-7 | D1509 25mL  Dodecyltrichlorosilane CAS RN: 4484-72-4 | D3383 25g 100g 250g  Dodecyltrimethoxysilane CAS RN: 3069-21-4 | D1510 10mL 25mL  Dodecyltriethoxysilane CAS RN: 18536-91-9 | T3532 25g  Trichloro(hexadecyl)silane CAS RN: 5894-60-0 |
| H1376 25g  Hexadecyltrimethoxysilane CAS RN: 16415-12-6 | H1685 5mL 25mL  Hexadecyltriethoxysilane CAS RN: 16415-13-7 | D1560 25mL  Dimethyloctadecylchlorosilane CAS RN: 18643-08-8 | O0079 25g  Trichlorooctadecylsilane (>85.0%) CAS RN: 112-04-9 | T3815 1g  Trichlorooctadecylsilane (>99.0%) CAS RN: 112-04-9 |
| M3011 5mL 25mL  Methoxy(dimethyl)-octadecylsilane CAS RN: 71808-65-6 | O0256 25mL  Octadecyltrimethoxysilane CAS RN: 3069-42-9 | O0165 25g  Octadecyltriethoxysilane CAS RN: 7399-00-0 | T3936 1g 5g  Bis(trimethoxysilyl)methane CAS RN: 18418-72-9 | B2927 5g 25g  1,2-Bis(trimethoxysilyl)ethane CAS RN: 18406-41-2 |
| B4123 5mL  1,2-Bis(triethoxysilyl)ethane CAS RN: 16068-37-4 | B5039 5g 25g  1,6-Bis(trimethoxysilyl)hexane CAS RN: 87135-01-1 | B5923 5g 25g  1,6-Bis(trichlorosilyl)hexane CAS RN: 13083-94-8 | B6035 1g 5g  1,6-Bis(triethoxysilyl)hexane CAS RN: 52034-16-9 | |
| <h2 style="background-color: #003366; color: white; padding: 10px; border-radius: 10px;">Aryl Silanes, Arylalkyl Silanes</h2> | | | | |
| D1147 5mL 25mL  Chlorodimethylphenylsilane CAS RN: 768-33-2 | P0240 25g 500g  Phenyltrichlorosilane CAS RN: 98-13-5 | D2319 25mL 100mL  Dimethoxymethylphenylsilane CAS RN: 3027-21-2 | | |

Silane Coupling Agents

| | | | | |
|--|--|---|--|---|
| <p>D3760 25g</p> <p>Diethoxy(methyl)phenylsilane CAS RN: 775-56-4</p> | <p>P0857 25mL 100mL 500mL</p> <p>Trimethoxyphenylsilane CAS RN: 2996-92-1</p> | <p>P0735 25mL 100mL 500mL</p> <p>Triethoxyphenylsilane CAS RN: 780-69-8</p> | <p>T2560 5g</p> <p>Trimethoxy(<i>p</i>-tolyl)silane CAS RN: 17873-01-7</p> | <p>T3185 5g 25g</p> <p>Trimethoxy(4-vinylphenyl)silane CAS RN: 18001-13-3</p> |
| <p>B2334 5g</p> <p>Benzylchlorodimethylsilane CAS RN: 1833-31-4</p> | <p>B3282 1g 5g 25g</p> <p>Benzyltriethoxysilane CAS RN: 2549-99-7</p> | <p>D5569 1g 5g</p> <p>Dichloro(methyl)- (phenethyl)silane CAS RN: 772-65-6</p> | <p>T2852 25g</p> <p>Trichloro(phenylethyl)silane (mixture of isomers)</p> | <p>T3542 25g 100g</p> <p>Trimethoxy(phenylethyl)silane (mixture of 1-phenylethyl- and 2-phenylethyl-) CAS RN: 49539-88-0</p> |
| <p>C1488 5mL 25mL</p> <p>Chlorodimethyl(3-phenyl- propyl)silane CAS RN: 17146-09-7</p> | <p>T2853 25g</p> <p>Trichloro(3-phenylpropyl)silane CAS RN: 13617-40-8</p> | <p>T2854 5g 25g</p> <p>Trichloro(6-phenylhexyl)silane CAS RN: 18035-33-1</p> | <p>T3292 1g 5g</p> <p>Trimethoxy(1-naphthyl)- silane CAS RN: 18052-76-1</p> | |
| <h1>Fluoroalkyl Silanes, Fluoroaryl Silanes</h1> | | | | |
| | | <p>D4729 5g 25g</p> <p>(3,3,3-Trifluoropropyl)- methylchlorosilane CAS RN: 675-62-7</p> | <p>D5328 5g 25g</p> <p>Dimethoxy(methyl)- (3,3,3-trifluoropropyl)silane CAS RN: 358-67-8</p> | <p>T3518 25g</p> <p>Trichloro(3,3,3- trifluoropropyl)silane CAS RN: 592-09-6</p> |
| <p>T2720 5g 25g</p> <p>Trimethoxy(3,3,3- trifluoropropyl)silane CAS RN: 429-60-7</p> | <p>T2918 5g 25g</p> <p>Trimethoxy(1H,1H,2H,2H- nonafluorohexyl)silane CAS RN: 85877-79-8</p> | <p>T2860 5g 25g</p> <p>Triethoxy(1H,1H,2H,2H- nonafluorohexyl)silane CAS RN: 102390-98-7</p> | <p>C1857 1g 5g</p> <p>Chlorodimethyl- (3,3,4,4,5,5,6,6,7,7,8,8,8- tridecafluoro-<i>n</i>-octyl)silane CAS RN: 102488-47-1</p> | <p>T2577 5g 25g</p> <p>Trichloro(1H,1H,2H,2H- tridecafluoro-<i>n</i>-octyl)silane CAS RN: 78560-45-9</p> |
| <p>T3560 5g 25g</p> <p>Trimethoxy(1H,1H,2H,2H- perfluoro-<i>n</i>-octyl)silane CAS RN: 85857-16-5</p> | <p>T1770 5g 25g</p> <p>Triethoxy-1H,1H,2H,2H- tridecafluoro-<i>n</i>-octylsilane CAS RN: 51851-37-7</p> | <p>T3246 1g 5g</p> <p>Triethoxy[5,5,6,6,7,7,7- heptafluoro-4,4-bis(trifluoro- methyl)heptyl]silane CAS RN: 130676-81-2</p> | <p>P0854 1mL 5mL</p> <p>Pentafluorophenyldimethyl- chlorosilane CAS RN: 20082-71-7</p> | <p>P1242 1g</p> <p>Pentafluorophenylethoxy- dimethylsilane CAS RN: 71338-73-3</p> |
| <p>T3352 1g 5g</p> <p>Trimethoxy- (pentafluorophenyl)silane CAS RN: 223668-64-2</p> | <p>T3134 1g 5g</p> <p>Triethoxy- (pentafluorophenyl)silane CAS RN: 20083-34-5</p> | <p>C2700 5g</p> <p>Chlorodimethyl[3-(2,3,4,5,6- pentafluorophenyl)propyl]- silane CAS RN: 157499-19-9</p> | <p>T3030 1g 5g</p> <p>Trichloro[3-(pentafluoro- phenyl)propyl]silane CAS RN: 78900-02-4</p> | |
| <h1>Other Silanes</h1> | | | | |
| | <p>C0605 25g 250g</p> <p>Chloro(chloromethyl)- dimethylsilane CAS RN: 1719-57-9</p> | <p>C3256 1g 5g</p> <p>(Chloromethyl)- dimethoxy(methyl)silane CAS RN: 2212-11-5</p> | <p>C3257 5g 25g</p> <p>(Chloromethyl)- diethoxy(methyl)silane CAS RN: 2212-10-4</p> | |

| | | | | |
|--|---|---|--|--|
| <p>C3073 5g 25g</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{ClCH}_2\text{-Si-OCH}_3 \\ \\ \text{OCH}_3 \end{array}$ <p>(Chloromethyl)trimethoxysilane CAS RN: 5926-26-1</p> | <p>C1402 10g 25g</p> $\begin{array}{c} \text{OCH}_2\text{CH}_3 \\ \\ \text{ClCH}_2\text{-Si-OCH}_2\text{CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \end{array}$ <p>(Chloromethyl)triethoxysilane CAS RN: 15267-95-5</p> | <p>C0844 25g</p> $\begin{array}{c} \text{Cl} \\ \\ \text{ClCH}_2\text{CH}_2\text{CH}_2\text{-Si-Cl} \\ \\ \text{Cl} \end{array}$ <p>3-Chloropropyltrichlorosilane CAS RN: 2550-06-3</p> | <p>C1168 5g 25g</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{ClCH}_2\text{CH}_2\text{CH}_2\text{-Si-CH}_3 \\ \\ \text{OCH}_3 \end{array}$ <p>3-Chloropropyltrimethoxy- methylsilane CAS RN: 18171-19-2</p> | <p>C3426 1mL 5mL</p> $\begin{array}{c} \text{CH}_3 \\ \\ \text{ClCH}_2\text{CH}_2\text{CH}_2\text{-Si-Cl} \\ \\ \text{CH}_3 \end{array}$ <p>Chloro(3-chloropropyl)- dimethylsilane CAS RN: 10605-40-0</p> |
| <p>C3092 5mL 25mL</p> $\begin{array}{c} \text{OCH}_2\text{CH}_3 \\ \\ \text{ClCH}_2\text{CH}_2\text{CH}_2\text{-Si-CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \end{array}$ <p>(3-Chloropropyl)- diethoxy(methyl)silane CAS RN: 13501-76-3</p> | <p>C0840 25mL 100mL 500mL</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{CH}_3\text{O-Si-CH}_2\text{CH}_2\text{CH}_2\text{Cl} \\ \\ \text{OCH}_3 \end{array}$ <p>3-Chloropropyltrimethoxy- silane CAS RN: 2530-87-2</p> | <p>T1253 25mL 100mL 500mL</p> $\begin{array}{c} \text{OCH}_2\text{CH}_3 \\ \\ \text{Cl}(\text{CH}_2)_3\text{-Si-OCH}_2\text{CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \end{array}$ <p>3-Chloropropyltriethoxysilane CAS RN: 5089-70-3</p> | <p>B0847 5g 25g</p> $\begin{array}{c} \text{CH}_3 \\ \\ \text{BrCH}_2\text{-Si-Cl} \\ \\ \text{CH}_3 \end{array}$ <p>(Bromomethyl)chlorodimethyl- silane CAS RN: 16532-02-8</p> | <p>B5679 5g</p> $\begin{array}{c} \text{Cl} \\ \\ \text{Cl-Si-(CH}_2)_3\text{Br} \\ \\ \text{Cl} \end{array}$ <p>(3-Bromopropyl)- trichlorosilane CAS RN: 13883-39-1</p> |
| <p>B5680 1g</p> $\begin{array}{c} \text{Cl} \\ \\ \text{Cl-Si-(CH}_2)_{11}\text{Br} \\ \\ \text{Cl} \end{array}$ <p>(11-Bromoundecyl)- trichlorosilane CAS RN: 79769-48-5</p> | <p>I1106 5g 25g</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{ICH}_2\text{CH}_2\text{CH}_2\text{-Si-OCH}_3 \\ \\ \text{OCH}_3 \end{array}$ <p>(3-Iodopropyl)- trimethoxysilane CAS RN: 14867-28-8</p> | <p>C1207 5mL 25mL</p> $\begin{array}{c} \text{CH}_3 \\ \\ \text{NC-CH}_2\text{CH}_2\text{CH}_2\text{-Si-Cl} \\ \\ \text{CH}_3 \end{array}$ <p>(3-Cyanopropyl)dimethyl- chlorosilane CAS RN: 18156-15-5</p> | <p>C1259 25mL 250mL</p> $\begin{array}{c} \text{OCH}_2\text{CH}_3 \\ \\ \text{NCCH}_2\text{CH}_2\text{-Si-OCH}_2\text{CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \end{array}$ <p>2-Cyanoethyltriethoxysilane CAS RN: 919-31-3</p> | <p>M1323 25mL</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{CH}_3\text{-Si-(CH}_2)_3\text{SH} \\ \\ \text{OCH}_3 \end{array}$ <p>3-Mercaptopropyl(dimethoxy)- methylsilane CAS RN: 31001-77-1</p> |
| <p>M0928 25mL 100mL 500mL</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{CH}_3\text{O-Si-(CH}_2)_3\text{SH} \\ \\ \text{OCH}_3 \end{array}$ <p>(3-Mercaptopropyl)- trimethoxysilane CAS RN: 4420-74-0</p> | <p>M1505 25g 100g 500g</p> $\begin{array}{c} \text{OCH}_2\text{CH}_3 \\ \\ \text{HS(CH}_2)_3\text{-Si-OCH}_2\text{CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \end{array}$ <p>(3-Mercaptopropyl)- triethoxysilane CAS RN: 14814-09-6</p> | <p>T2044 25g 100g</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{OCN(CH}_2)_3\text{-Si-OCH}_3 \\ \\ \text{OCH}_3 \end{array}$ <p>(3-Isocyanatopropyl)- trimethoxysilane CAS RN: 15396-00-6</p> | <p>I0556 25g 100g</p> $\begin{array}{c} \text{OCH}_2\text{CH}_3 \\ \\ \text{OCN(CH}_2)_3\text{-Si-OCH}_2\text{CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \end{array}$ <p>(3-Isocyanatopropyl)- triethoxysilane CAS RN: 24801-88-5</p> | <p>T1915 25g 250g</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{H}_2\text{N-C(=O)-NH(CH}_2)_3\text{-Si-OCH}_3 \\ \\ \text{OCH}_3 \end{array}$ <p>(3-Ureidopropyl)- trimethoxysilane CAS RN: 23843-64-3</p> |
| <p>U0048 25mL</p> $\begin{array}{c} \text{OCH}_2\text{CH}_3 \\ \\ \text{H}_2\text{N-C(=O)-NH(CH}_2)_3\text{-Si-OCH}_2\text{CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \end{array}$ <p>3-Ureidopropyltriethoxy- silane (40-52% in Methanol) CAS RN: 23779-32-0</p> | <p>A2783 100mg</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{N}_3(\text{CH}_2)_{11}\text{-Si-OCH}_3 \\ \\ \text{OCH}_3 \end{array}$ <p>(11-Azidoundecyl)- trimethoxysilane CAS RN: 334521-23-2</p> | <p>P2258 1g 5g</p> $\begin{array}{c} \text{OCH}_2\text{CH}_3 \\ \\ \text{HC}\equiv\text{C-CH}_2\text{-O-C(=O)-NH(CH}_2)_3\text{-Si-OCH}_2\text{CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \end{array}$ <p>2-Propynyl [3-(Triethoxysilyl)- propyl]carbamate CAS RN: 870987-68-1</p> | <p>E0327 25mL 500mL</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{C}_6\text{H}_{10}\text{-CH}_2\text{CH}_2\text{-Si-OCH}_3 \\ \\ \text{OCH}_3 \end{array}$ <p>2-(3,4-Epoxy-cyclohexyl)- ethyltrimethoxysilane CAS RN: 3388-04-3</p> | <p>V0050 25mL</p> $\begin{array}{c} \text{OCH}_3 \\ \\ \text{CH}_3\text{O-Si(CH}_2)_3\text{NH(CH}_2)_2\text{NHCH}_2\text{-C}_6\text{H}_4\text{-CH=CH}_2 \\ \\ \text{OCH}_3 \end{array} \cdot \text{HCl}$ <p>N-[2-(N-Vinylbenzylamino)ethyl]- 3-aminopropyltrimethoxysilane Hydrochloride (30-40% in Methanol) CAS RN: 34937-00-3</p> |
| <p>I0602 5g 25g</p> $\begin{array}{c} \text{O} \\ // \\ \text{N} \\ // \\ \text{O} \end{array} \begin{array}{c} \text{O} \\ // \\ \text{N} \\ // \\ \text{O} \end{array} \\ \quad \\ (\text{CH}_3\text{O})_3\text{Si} \quad \text{Si}(\text{OCH}_3)_3 \end{array}$ <p>Tris[3-(trimethoxysilyl)- propyl] Isocyanurate CAS RN: 26115-70-8</p> | <p>T3817 5g 25g</p> $\begin{array}{c} \text{O} \\ // \\ \text{C} \\ // \\ \text{O} \end{array} \begin{array}{c} \text{O} \\ // \\ \text{C} \\ // \\ \text{O} \end{array} \\ \quad \\ \text{Si}(\text{OCH}_2\text{CH}_3)_3 \quad \text{Si}(\text{OCH}_2\text{CH}_3)_3 \end{array}$ <p>[(3-Triethoxysilyl)propyl]- succinic Anhydride CAS RN: 93642-68-3</p> | <p>T3844 1g 5g</p> $\begin{array}{c} \text{Br} \quad \text{O} \quad \text{Cl} \\ \quad \quad \\ \text{CH}_3\text{-C-C-O(CH}_2)_3\text{-Si-Cl} \\ \quad \quad \\ \text{CH}_3 \quad \quad \text{Cl} \end{array}$ <p>3-(Trichlorosilyl)propyl 2-Bromo-2-methylpropanoate CAS RN: 688359-84-4</p> | <p>T3845 1g</p> $\begin{array}{c} \text{Br} \quad \text{O} \quad \text{OCH}_3 \\ \quad \quad \\ \text{CH}_3\text{-C-C-O(CH}_2)_3\text{-Si-OCH}_3 \\ \quad \quad \\ \text{CH}_3 \quad \quad \text{OCH}_3 \end{array}$ <p>3-(Trimethoxysilyl)propyl 2-Bromo-2-methylpropanoate CAS RN: 314021-97-1</p> | <p>T3846 1g</p> $\begin{array}{c} \text{Br} \quad \text{O} \quad \text{OCH}_2\text{CH}_3 \\ \quad \quad \\ \text{CH}_3\text{-C-C-O(CH}_2)_3\text{-Si-OCH}_2\text{CH}_3 \\ \quad \quad \\ \text{CH}_3 \quad \quad \text{OCH}_2\text{CH}_3 \end{array}$ <p>3-(Triethoxysilyl)propyl 2-Bromo-2-methylpropanoate CAS RN: 880339-31-1</p> |
| <p>B5594 1g 5g</p> $\begin{array}{c} \text{OCH}_2\text{CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \\ \\ \text{OCH}_2\text{CH}_3 \end{array}$ <p>3-[Bis((diphenylphosphino)- methyl)amino]- propyltriethoxysilane CAS RN: 904704-23-0</p> | | | | |

По вопросам продаж и поддержки обращайтесь:

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Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
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Севастополь (8692)22-31-93
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Ставрополь (8652)20-65-13
Сургут (3462)77-98-35

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