

Functional Energy Materials

- A.) Basic Raw Material**
- B.) Additive for Lithium Ion Battery Electrolyte**
- C.) Photoelectronic Material**
- D.) Epoxy-silane**
- E.) Mecapto-silane**
- F.) Amino-silane**
- G.) Alkyl-silane**
- H.) Hydride Functional**
- I.) Amino Functional**
- J.) Epoxy Functional**

Basic Raw Material

No.	Description
1.	Allyl Glycidyl Ether, ≥99.0

Additive for Lithium Ion Battery Electrolyte

No.	Description
1.	Vinylene Carbonate, ≥99.95
2.	Vinyl Ethylene Carbonate, ≥99.9
3.	Fluoroethylene Carbonate, ≥99.95
4.	Cyclohexyl Benzene, ≥99.5
5.	1,4-Di-tert-butyl-2,5-dimethoxybenzene, ≥99.5
6.	Tris(trimethylsiloxy)boron, ≥99.9
7.	Tris(trimethylsilyl)phosphite, ≥99.9

Photoelectronic Material

No.	Description
1.	Titanyl phthalocyanine, Y-type

Epoxy-silane

No.	Description
1.	3-Glycidoxypropyltrimethoxy silane, >98.0
2.	3-Glycidoxypropyltriethoxy silane, ≥98.0
3.	3-Glycidoxypropylmethyldimethoxy silane, ≥95.0
4.	3-Glycidoxypropylmethyldiethoxy silane, ≥95.0

Mecapto-silane

No.	Description
1.	3-Mercaptopropyltrimethoxy silane, ≥95.0
2.	3-Mercaptopropylmethyldimethoxy silane, ≥95.0
3.	3-Mercaptopropyltriethoxy silane, ≥95.0

Amino-silane

No.	Description
1.	3-(2-aminoethyl)-aminopropyl methyldimethoxy silane, ≥97.0
2.	3-(trimethoxysilyl)propyl isocyanate, ≥96.0
3.	3-(trimethoxysilyl)propyl isocyanate, ≥96.0

Alkyl-silane

No.	Description
1.	Tetramethylsilane, ≥ 98.0
2.	n-Hexyltrimethoxysilane, ≥ 98.0
3.	n-Hexadecyltrimethoxysilane, ≥ 96.0
4.	Chloromethyltrimethylsilane, > 98.0
5.	Trimethylsilylmethanol, > 95.0
6.	Trimethylsilylmethyl methacrylate, > 95.0
7.	Trimethylsilylmethyl trifluoromethanesulfonate, > 95.0

Hydride Functional

No.	Description
1.	1,1,3,3-Tetramethyldisiloxane, ≥ 98.0
2.	1,1,1,3,5,5,5-Heptamethyltrisiloxane, ≥ 98.0
3.	1,3,5,7-Tetramethylcyclotetrasiloxane, ≥ 98.0
4.	Hydrideterminated polydimethylsiloxane, $n \geq 1$
5.	Trimethylsiloxy terminated polymethylhydrosiloxane, $n \geq 1, m \geq 0$
6.	Hydride terminated methylhydrosiloxane dimethylsiloxane copolymer, $n \geq 1, m \geq 0$

Amino Functional

No.	Description
1.	1,3-Bis(3-aminopropyl)-1,1,3,3-tetramethyldisiloxane, ≥ 95.0
2.	Aminopropyl terminated polydimethylsiloxane, $n \geq 1$

Epoxy Functional

No.	Description
1.	Glycidoxypropyl-terminated polydimethylsiloxane, $n \geq 0$
2.	Epoxy-terminated polyoxyethylene-polydimethylsiloxane copolymer, $m, n \geq 1$

NovaScientific

NovaScientific Resources (M) Sdn. Bhd.

No. 12A-2A, Block A, Jalan PJU 1/3B, Sunwaymas Commercial Centre,
47301 Petaling Jaya, Selangor Darul Ehsan, Malaysia.

Tel: 03-7805 5766 Fax: 03-7805 5866

E-mail: novascientific@gmail.com Website: www.novascientific.com.my