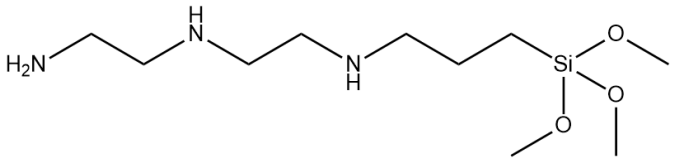
LANYACHEM
"The Chemistry We Serve"

YAC-A113

3-[2-(2-Aminoethylamino)ethylamino] propyltrimethoxysilane

CAS No. 35141-30-1



Specifications:

Tests	Specification
Appearance	Colorless to light-yellow transparent liquid
Assay	≥95.0%
Density (20℃)	1.029~1.039g/cm^3
Refractive index (nD^{25})	1.4570~1.4670

Package: 200Kg/Drum

Application:

- As an adhesion promoter and surface modifier, it is widely used in coatings, inks, adhesives, and sealants (especially plastisol and moisture-curing systems), as well as in mineral-filled or glass-fiber-reinforced plastics, rubbers, and halogen-free flame-retardant cable compounds to improve filler dispersion and interfacial bonding. It is also used in resin-bonded sand casting and resin-bonded abrasives to enhance the bonding strength and water resistance between the resin and silica sand or abrasive grains.

Storage: Store in a sealed container, keep a certain distance from the prohibited substances in a well ventilated, dry and cool place.



Recommend Shelf Life: 12 months.