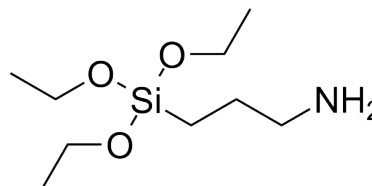


YAC-A110

3-Aminopropyltriethoxysilane

CAS No. 919-30-2



Specifications:

Tests	Specification
Appearance	Colorless transparent liquid
Assay	≥98.0%
Color (Pt-Co)	≤30
Density (20°C)	0.9350~0.9550g/cm ³
Refractive index (nD ²⁵)	1.4135~1.4280

Package: 200Kg/Drum or 950Kg/IBC

Application:

- Coatings, Adhesives, Sealants: Used in adhesives and sealants for polysulfide, urethane, room temperature vulcanized silicone rubber, epoxy resin, nitrile rubber, and phenolic resin to increase the dispersion of fillers and maximize the adhesion of fillers to glass, aluminum, and steel.
- Glass fiber: Improving the dry and wet flexural strength, tensile strength and interlaminar shear strength of thermosetting and thermoplastic glass fibers, and significantly improve the wet electrical properties of glass fibers.

Storage: Store in sealed containers in a cool, ventilated and dry place away from light, fire and moisture. Once opened, the container should be sealed to prevent water vapor from entering and causing hydrolysis.



Recommend Shelf Life: 12 months.