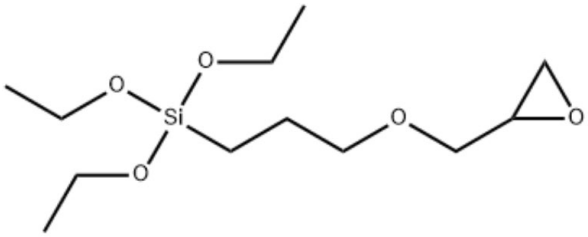
YAC-O1871

3-Glycidoxypropyltriethoxysilane

CAS No. 2602-34-8



Specifications:

Tests	Specification
Appearance	Colorless transparent liquid
Assay	≥98.0%
Color (Pt-Co)	≤30
Density (25℃)	0.999~1.009g/cm^3
Refractive index (nD^{25})	1.4200~1.4300

Package: 200Kg/Drum or 1000Kg/IBC

Application:

- Improves dry and wet strength in cured composites reinforced with glass fiber rovings.
- Enhances wet electrical properties of epoxy-based encapsulate and packaging materials.
- Eliminates the need for a separate primer in polysulfide and urethane sealants.
- Improves adhesion in waterborne acrylic sealants and in urethane and epoxy coatings.

Storage: Closed tight in cool, dry and draught place, avoid dampness and water, away from fire and heat source.

Recommend Shelf Life: 12 months.