

# **YAC-V171**

### Vinyltrimethoxysilane

CAS No. 2768-02-7

## Si OMe OMe

### **Specifications:**

Items	Specification
Appearance	Colorless transparent liquid
Assay	≥99.0%
Chloride	≤10ppm
Methanol	≤0.3%
Density	0.9668~0.9768g/cm <sup>3</sup>
Refractive index	1.3875~1.3975

Package: 190Kg Drum

#### Application:

- Offer vinyl and silane functionality, making them suitable for crosslinking organic polymers. The resulting Si-O-Si crosslink sites are highly resistant to exposure to moisture, chemicals and UV.
- Be useful as a moisture scavenger in moisture cure systems where enhanced shelf-life is sought.
- Incorporated into urethane, silylated polyurethane(SPUR prepolymer) or other silane modified polymer based sealants and adhesives to extend the systems shelf-life.

**Storage:** Flammable liquid. Keep container tightly closed in a dry and well-ventilated place. Keep away from heat and sources of ignition.



Recommend Shelf Life: 12 months