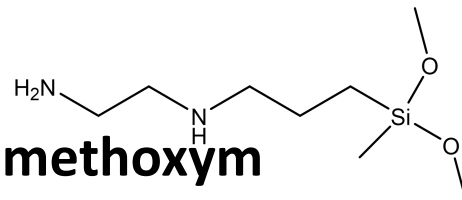


# YAC-A212

## 3-(2-Aminoethylamino)propyl-dimethoxymethylsilane



**CAS No. 3069-29-2**

### Specifications:

Tests	Specification
Appearance	Colorless or light yellow transparent liquid
Assay	≥98.00%
Hazen (Pt-Co)	≤50
Refractive index $n_D^{20}$	1.4400-1.4550
Density (20°C)	0.9600g/cm <sup>3</sup> -0.9800g/cm <sup>3</sup>

**Package:** 25Kg / 200Kg Drum or 950Kg IBC.

### Application:

- YAC-A212 can be used as the raw materials for double-amine modified amino-silicone oil and variety of silicone soft finishing agent, It can greatly improve the orientation degree of silicone molecular in the fiber, increase the affinity of the fiber, give the fabric soft, smooth, antistatic, washable, wrinkle-free and other properties.
- YAC-A212 can be used as adhesion enhancer, surface modifier, crosslinking agent and dispersant. It can enhance the bonding strength and compatibility of inorganic mineral powder, fiber and polymer (resin). It can also be used to increase the adhesion of resin coatings to inorganic materials.

**Storage:** Store in a cool, dry place. Avoid sunshine and moisture.

**Recommend Shelf Life:** 12 months.