

XJY-703

1.PRODUCT

Product name: BIS(TRIMETHYLSILOXY)METHYLSILANE

Structural formula:

$$\begin{array}{cccc} \mathsf{CH}_3 & \mathsf{CH}_3 & \mathsf{CH}_3 \\ \mathsf{H}_3\mathsf{C} - \overset{.}{\mathsf{S}}\mathsf{i} - \mathsf{O} - \overset{.}{\mathsf{S}}\mathsf{i} - \mathsf{O} - \overset{.}{\mathsf{S}}\mathsf{i} - \mathsf{CH}_3 \\ \overset{.}{\mathsf{CH}}_3 & \overset{.}{\mathsf{H}} & \overset{.}{\mathsf{CH}}_3 \end{array}$$

2. TYPICAL PROPERTIES

Appearance	Colorless liquid
Purity (%)	≥99.0%
Density (25℃, g/cm3)	0.80~0.83
Refractive Index (n_D^{25})	1.3800~1.3900

3.APPLICATIONS

XJY-703 contains highly reactive silicon-hydrogen bonds and it is basic material for synthetic polyalkyleneoxide modified heptamethyltrisiloxane, which is a kind of specific structure surfactant for pesticide additives, coating additives, etc.





4. PACKAGING, STORAGE AND TRANSPORTATION

XJY-703 is available in 170kg plastic drums. Packaging options are available upon request. Stored in a tightly closed container in a cool, dry place. Transported as dangerous products.

