# **Technical Data Sheet**



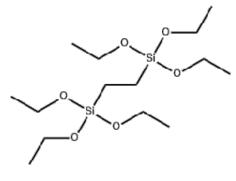
## LS-D322

#### **Description:**

Chemical Name: Bis(triethoxysilyl)ethane

Synonyms: 1,2-Bis(triethoxysilyl)ethane; 1,2-Bis(triethoxysilyl)ethane(Hexaethoxydisilethylene) Equivalents:

Molecular Structure:



Molecular Formula:  $C_{14}H_{34}O_6Si_2$ Molecular Weight: 354.59 CAS NO.: 16068-37-4 EINECS NO.: 240-212-2

### **Typical Technical Properties:**

Appearance: Colorless transparent liquid Refractive Index (25°C): 1.4040~1.4140 Boiling Point: 119°C Flash Point (closed cup): 110.5°C Density (25°C, g/cm<sup>3</sup>): 0.9600~0.9700

#### **Applications:**

New type of di-silane, bis-silyl functional has six hydrolyzable groups, organic synthetic intermediate and pharmaceutical intermediate.

#### Package &Storage:

#### In 200L, 210L drum

Keep in cool, dry and ventilated place. Keep in unopened containers. Storage beyond the shelf life does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

Nanjing Silfluo New Material Co., Ltd.

Web: www.silfluosilicone.com Email: inquiry@silfluo.com

The offered information of this docs is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are fully satisfactory for end use. Suggestions of use shall not be taken as inducements to infringe any patent. Please confirm with us prior to any problems.