

Version
Molecular weight
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

00 265.43 C10 H27 N3 O3 Si 35141-30-1 (H3CO)3Si(CH2)3NH(CH2)2NH(CH2)2NH2

## Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

| Catalog Number        | 34617   | Quality Test / Release Date | 07/30/2024 |
|-----------------------|---|-----------------------------|------------|
| Lot Number            | A0465025  | Suggested retest date       | 07/30/2026 |
| Description           | 3-[2-(2-Aminoethylamino)ethylamino]propyl-trimethoxysilane,t ech. |                             |            |
| Country of Origin     | UNITED KINGDOM  |                             |            |
| Declaration of Origin | synthetic   |                             |            |

| BSE/TSE  |  |
|----------|--|
| Chemical |  |

| Result name          | Specifications                                  | Test Value                                      |
|----------------------|---|---|
| Appearance (Color)   | Clear colorless to yellow                       | Clear yellow                                    |
| Appearance (Form)    | Liquid  | Liquid  |
| Appearance           | May discolor to pink to red to brown on storage | May discolor to pink to red to brown on storage |
| Infrared spectrum    | Conforms  | Conforms  |
| Refractive index     | 1.4570 to 1.4650 (20°C, 589 nm)                 | 1.4632 (20°C, 589 nm)                           |
| Titration with HClO4 | 14 to 18 % (as NH2)                             | 18 % (as NH2)                                   |

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