



Certificate of Analysis

Compound Information

Product Name: Octadecyltrimethoxysilane

Cat. No.: 1076251 CAS No.: 3069-42-9 **Molecular Formula:**

374.67 **Molecular Weight:**

Chemical Structure:

 $C_{21}H_{46}O_3Si$

Batch Information

Batch No.: Le1111107699

Storage: Storage temp. 2-8°C

Test Date: 2021-11-11 **Retest Date:** 2024-11-10

Shanghai, China Origin:

QC Summary

Colorless to light yellow (<16°C Solid,>17°C Liquid) Appearance:

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.02% Water(KF): 0.06%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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