



## **Certificate of Analysis**

## **Compound Information**

Product Name: Octadecyltrimethoxysilane

 Cat. No.:
 1076251 

 CAS No.:
 3069-42-9 

 Molecular Formula:
  $C_{21}H_{46}O_3Si$ 

Molecular Weight: 374.67

**Chemical Structure:** 

\_o,si\_\_\_\_

## **Batch Information**

**Batch No.:** Lg0602256069

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-06-05

 Retest Date:
 2026-06-04

Origin: Shanghai, China

## **QC Summary**

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

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (GC):** 98.98% **Water(KF):** 0.01%

**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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