



Certificate of Analysis

Compound Information

Product Name: 2,5-Dioxopyrrolidin-1-yl (2-(trimethylsilyl)ethyl) carbonate

 Cat. No.:
 1062662

 CAS No.:
 78269-85-9

 Molecular Formula:
 $C_{10}H_{17}NO_5Si$

Molecular Weight: 259.33

Chemical Structure:

Si O N O

Batch Information

Batch No.: Lg0828298765

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2023-08-28

 Retest Date:
 2026-08-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity: ≥97.0% **Water(KF):** 0.23%

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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