



Certificate of Analysis

Compound Information

Product Name: 4,4'-Dimethoxytrityl chloride

338.83

 Cat. No.:
 1032118

 CAS No.:
 40615-36-9

 Molecular Formula:
 $C_{21}H_{19}CIO_2$

Chemical Structure:

Molecular Weight:

CI

Batch Information

Batch No.: Lg0619266016

Storage: Storage temp. 2-8°C

 Test Date:
 2023-06-19

 Retest Date:
 2026-06-18

Origin: Shanghai, China

QC Summary

Appearance: Pink to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.33%

 Water(KF):
 0.20%

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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