



Certificate of Analysis

Compound Information

Product Name: Tridodecylmethylammonium chloride

572.47

 Cat. No.:
 1327022

 CAS No.:
 7173-54-8

 Molecular Formula:
 C₃₇H₇₈CIN

Molecular Weight:
Chemical Structure:

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Batch Information

Batch No.: L417799

Storage: -20°C, sealed storage, away from moisture and light

 Test Date:
 2023-12-06

 Retest Date:
 2026-12-05

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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