



Certificate of Analysis

Compound Information

Product Name: Trimethyl[2,3-(dioleyloxy)propyl]ammonium (chloride)

Cat. No.: 1256514 **CAS No.:** 104162-48-3

 $\label{eq:control_decomposition} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{42}H}_{84}\mbox{CINO}_2$

Molecular Weight: 670.57

Chemical Structure:

Batch Information

Batch No.: Lf0608138469

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2023-08-24

 Retest Date:
 2026-08-23

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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Page 1 of 1 www.leyan.com