



Certificate of Analysis

Compound Information

Product Name: Myristyl dimethylamine oxide

 $C_{16}H_{35}NO$

 Cat. No.:
 1327051

 CAS No.:
 3332-27-2

Molecular Weight: 257.46

Chemical Structure:

Molecular Formula:

O-N+

Batch Information

Batch No.: Lg0919306565

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

 Test Date:
 2023-09-20

 Retest Date:
 2026-09-19

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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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Page 1 of 1 www.leyan.com