



Certificate of Analysis

Compound Information

Product Name: Trimethyloctylammonium (bromide)

 Cat. No.:
 1222924

 CAS No.:
 2083-68-3

 Molecular Formula:
 C₁₁H₂₆BrN

Molecular Weight: 252.23

Chemical Structure:

N⁺ Br⁻

Batch Information

Batch No.: Lf0107117311

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

 Test Date:
 2023-06-19

 Retest Date:
 2026-06-18

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (Solid-Liquid Mixture)

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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