



Certificate of Analysis

Compound Information

Product Name: 6-(2,3,3-Trimethyl-3H-indol-1-ium-1-yl)hexanoate hydrobromide

Cat. No.: 1253623

CAS No.: 171429-43-9

Molecular Formula: C₁₇H₂₄BrNO₂

Molecular Weight: 354.28

Chemical Structure:

N⁺ O HBr

Batch Information

Batch No.: Lf0906166428

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

 Mfg. Date:
 2022-09-06

 Retest Date:
 2025-09-05

Origin: Shanghai, China

QC Summary

Appearance: Off-white to pink (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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