



Certificate of Analysis

Compound Information

Product Name: 1-(5-Carboxypentyl)-2,3,3-trimethyl-3H-indol-1-ium-5-sulfonate

Cat. No.: 1769862

CAS No.: 146368-08-3

Molecular Formula: C₁₇H₂₃NO₅S

Molecular Weight: 353.43

Chemical Structure:

но N+ 0 5-0

Batch Information

Batch No.: L404121

Storage: Store at room temperature

Test Date: 2024-04-17 **Retest Date:** 2029-04-16

Origin: Shanghai, China

QC Summary

Appearance: Pink to red (Solid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (NMR): ≥90.0%

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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