



Certificate of Analysis

Compound Information

Product Name: N,N,N-Trimethylhexadecan-1-aminium 4-methylbenzenesulfonate

Cat. No.: 1020826 **CAS No.:** 138-32-9

Molecular Formula: $C_{26}H_{49}NO_3S$

Molecular Weight: 455.74

Chemical Structure:

>4.

Batch Information

Batch No.: Ld111823211

Storage: Store at room temperature

Test Date: 2020-11-18 **Retest Date**: 2025-11-17

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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