



Certificate of Analysis

Compound Information

Product Name: 3-((2-(Methacryloyloxy)ethyl)dimethylammonio)propane-1-sulfonate

Cat. No.: 1228710 **CAS No.:** 3637-26-1

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad \qquad C_{11}H_{21}NO_5S$

Molecular Weight: 279.35

Chemical Structure:

0 N⁺ 0 \$ 0

Batch Information

Batch No.: Lf0429131147

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2022-04-29

 Retest Date:
 2025-04-28

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.66%

 Residue on Ignition:
 0.12%

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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