



Certificate of Analysis

Compound Information

Product Name: Sodium dodecyl sulfate

Cat. No.: 1083870 **CAS No.:** 151-21-3

Molecular Formula: C₁₂H₂₅NaO₄S

Molecular Weight: 288.38

Chemical Structure:

Batch Information

Batch No.: L427065

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

Test Date: 2024-05-07 **Retest Date**: 2027-05-06

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: 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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