



Certificate of Analysis

Compound Information

Product Name: 2-Methylpropane-2-sulfinamide

Cat. No.: 1062029

CAS No.: 146374-27-8

Molecular Formula: C₄H₁₁NOS

Molecular Weight: 121.20

Chemical Structure:

 \searrow $\overset{\text{O}}{\overset{\text{S}}{\overset{\text{NH}_2}{}}}$

Batch Information

Batch No.: Le0926100776

Storage: 2-8°C, stored under nitrogen

Test Date: 2021-09-26 **Retest Date**: 2024-09-25

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥98.0% **Water(KF):** 0.26%

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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