



Certificate of Analysis

Compound Information

Product Name: 2-Methylpropane-2-sulfinamide

Cat. No.: 1062029

CAS No.: 146374-27-8

Molecular Weight: 121.20

Chemical Structure:

 \searrow $\overset{O}{\overset{}{\mathbb{S}}}$ $\overset{}{\overset{}{\mathbb{N}}}$ $\overset{}{\overset{}{\mathbb{N}}}$

Batch Information

Batch No.: Lf1216190955

Storage: 2-8°C, stored under nitrogen

Test Date: 2022-12-16 **Retest Date:** 2025-12-15

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% **Water(KF):** 0.19%

Residue on Ignition: 0.39%

OR(C=1.00g/100mL, CHCL3): -1.1°

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com