



Certificate of Analysis

Compound Information

Product Name: (R)-2-Methyl-N-(2,2,2-trifluoroethylidene)propane-2-sulfinamide

Cat. No.: 1124857

CAS No.: 1219607-85-8 Molecular Formula: $C_6H_{10}F_3NOS$

Molecular Weight: 201.21

Chemical Structure:

 $\begin{array}{c} O \\ S_{\P} N \end{array} \begin{array}{c} F \\ F \end{array}$

Batch Information

Batch No.: Lf0523135228

Storage: 2-8°C, protect from light, stored under nitrogen

 Mfg. Date:
 2022-05-23

 Retest Date:
 2025-05-22

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0% OR[α](C=0.70 g/100ml CHCL₃): -274.2°

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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