



Certificate of Analysis

Compound Information

Product Name: (R)-1-(3-(Difluoromethyl)-2-fluorophenyl)ethan-1-amine hydrochloride

Cat. No.: 1240293

CAS No.: 2569698-42-4 Molecular Formula: $C_9H_{11}CIF_3N$

Molecular Weight: 225.64

Chemical Structure:

F F NH₂

Batch Information

Batch No.: Lg0308210152

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

Test Date: 2023-03-07 **Retest Date:** 2026-03-06

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 100%

Purity (HPLC): 99.85%

Water(KF): 0.14%

Assay(QNMR): 100%

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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