



Certificate of Analysis

Compound Information

Product Name: (S)-1-(Naphthalen-2-yl)propan-1-amine hydrochloride

Cat. No.: 1232758

CAS No.: 1810074-89-5

Molecular Formula: C₁₃H₁₆CIN

Molecular Weight: 221.73

Chemical Structure:

Batch Information

Batch No.: L410810

Storage: 2-8°C, protect from light

Test Date: 2024-04-25 **Retest Date**: 2027-04-24

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Enantiomeric Excess: 99.20%
Purity (HPLC): 99.72%

Optical Rotation[a]: 16.701°(C=0.01g/ml MEOH)

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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