



Certificate of Analysis

Compound Information

Product Name: (S)-1-Boc-3-(Bromomethyl)pyrrolidine

Cat. No.: 1075477

CAS No.: 1067230-64-1 **Molecular Formula:** C₁₀H₁₈BrNO₂

Molecular Weight: 264.16

Chemical Structure:

Br NO

Batch Information

Batch No.: Lg0824297813

Storage: Storage temp. 2-8°C

Test Date: 2023-08-24 **Retest Date**: 2026-08-23

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 99.55% **Purity (NMR):** ≥98.0%

Optical Rotation: -17.53°(C=0.01g/mL CHCL₃)

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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