



Certificate of Analysis

Compound Information

Product Name: (R)-4-(aminomethyl)-1-methylpyrrolidin-2-one

Cat. No.: 1572102

CAS No.: 2165833-85-0

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad \qquad C_6H_{12}N_2O$

Molecular Weight: 128.17

Chemical Structure:

O -N NH_2

Batch Information

Batch No.: Lg0107195202

Storage: 2-8°C, protect from light

Test Date: 2022-11-17 **Retest Date:** 2025-11-16

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Enantiomeric Excess: 99.63%

Purity (NMR): ≥97.0%

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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