Certificate of Analysis

Compound Information

Product Name: (4S)-1-Boc-4-amino-D-proline

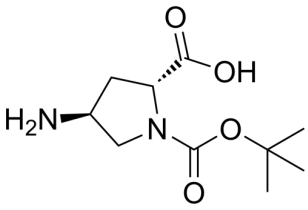
Cat. No.: 1066636

CAS No.: 132622-78-7

Molecular Formula: $C_{10}H_{18}N_2O_4$

Molecular Weight: 230.26

Chemical Structure:



Batch Information

Batch No.: Lg0718282313

Storage: Storage temp. 2-8°C

Test Date: 2023-07-18

Retest Date: 2026-07-17

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation: 41.28°(C=0.5g/100ml H_2O)

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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