



Certificate of Analysis

Compound Information

Product Name: (S)-5-(Allyloxy)-2-((tert-butoxycarbonyl)amino)-5-oxopentanoic acid

Cat. No.: 1228619

CAS No.: 132286-79-4

Molecular Formula: $C_{13}H_{21}NO_6$

Molecular Weight: 287.31

Chemical Structure:

Batch Information

Batch No.: Lg0307209469

Storage: Storage temp. 2-8°C

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

Purity (NMR): ≥97.0%

Optical Rotation: -10.7°(C=1.00 g/100ml, methanol)

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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