



Certificate of Analysis

Compound Information

Product Name: Ac-Lys(Boc)-OH

 Cat. No.:
 1224652

 CAS No.:
 23500-04-1

 Molecular Formula:
 $C_{13}H_{24}N_2O_5$

Molecular Weight: 288.34

Chemical Structure:

Batch Information

Batch No.: Lg1014313150

Storage: Storage temp. 2-8°C

 Test Date:
 2023-10-14

 Retest Date:
 2026-10-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.32%

Optical Rotation[α]: 2.7° (C=1.09g/100ml 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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