



Certificate of Analysis

Compound Information

Product Name:	Boc-D-alaninol
Cat. No.:	1015867
CAS No.:	106391-86-0
Molecular Formula:	C ₈ H ₁₇ NO ₃
Molecular Weight:	175.23
Chemical Structure:	

Batch Information

Batch No.:	Lg1229364233
Storage:	Storage temp. 2-8°C
Test Date:	2023-12-29
Retest Date:	2026-12-28
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.87%
Water(KF):	0.21%
Optical Rotation[a]:	8.4°(C=0.01 g/ml 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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