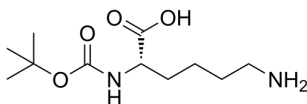


Certificate of Analysis

Compound Information

Product Name:	Boc-Lys-OH
Cat. No.:	1020673
CAS No.:	13734-28-6
Molecular Formula:	C ₁₁ H ₂₂ N ₂ O ₄
Molecular Weight:	246.30
Chemical Structure:	



Batch Information

Batch No.:	Lf0620141379
Storage:	2-8°C, protect from light
Test Date:	2022-06-20
Retest Date:	2025-06-19
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.45%
Residue on Ignition:	0.13%
OR[α](C=0.99 g/100ml ACOH):	-8.9°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai