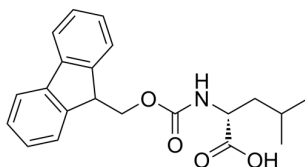


Certificate of Analysis

Compound Information

Product Name:	Fmoc-D-Leu-OH
Cat. No.:	1017417
CAS No.:	114360-54-2
Molecular Formula:	C ₂₁ H ₂₃ NO ₄
Molecular Weight:	353.41
Chemical Structure:	



Batch Information

Batch No.:	Le1124109920
Storage:	Storage temp. 2-8°C
Mfg. Date:	2021-11-25
Retest Date:	2024-11-24
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (HPLC):	99.18%
Water(KF):	0.38%
Residue on Ignition:	0.30%
OR(C=0.63250g/100ml DMF):	24.9°
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