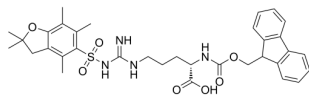


Certificate of Analysis

Compound Information

Product Name:	Fmoc-Arg(Pbf)-OH
Cat. No.:	1022417
CAS No.:	154445-77-9
Molecular Formula:	C ₃₄ H ₄₀ N ₄ O ₇ S
Molecular Weight:	648.77
Chemical Structure:	



Batch Information

Batch No.:	Lg1123339750
Storage:	Storage temp. -20°C
Test Date:	2023-11-27
Retest Date:	2026-11-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.79%
Water(KF):	0.16%
Optical Rotation[a]:	-5.485° (C=1.00 g/100ml DMF)
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