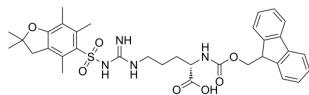


Certificate of Analysis

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.:	Lg1016313597
Storage:	Storage temp. -20°C
Test Date:	2022-11-21
Retest Date:	2025-11-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.77%
Water(KF):	0.43%
OR[α](C=1.00 g/100ml DMF):	-5.1°
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

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