



Certificate of Analysis

Compound Information

Product Name: Fmoc-D-Arg(Pbf)-OH

Cat. No.: 1024456

CAS No.: 187618-60-6

Molecular Formula: $C_{34}H_{40}N_4O_7S$

Molecular Weight: 648.77

Chemical Structure:

OS NH NH O OH

Batch Information

Batch No.: L404710

Storage: Storage temp. 2-8°C

Test Date: 2022-11-01 **Retest Date**: 2025-10-31

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.63%

 Water(KF):
 0.21%

 OR(C=0.99 g/100ml DMF):
 4.7°

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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