



Certificate of Analysis

Compound Information

Product Name: Fmoc-HoArg(Pbf)-OH

Cat. No.: 1063473

CAS No.: 1159680-21-3 Molecular Formula: $C_{35}H_{42}N_4O_7S$

Molecular Weight: 662.80

Chemical Structure:

Batch Information

Batch No.: Lg1215348734

Storage: Storage temp. 2-8°C

Test Date: 2023-12-15 **Retest Date**: 2026-12-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

Optical Rotation[a]: -5.93(C=0.01 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.

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