



## **Certificate of Analysis**

## **Compound Information**

Product Name: Fmoc-Arg(Pbf)-OH

**Cat. No.:** 1022417 **CAS No.:** 154445-77-9

Molecular Weight: 648.77

**Chemical Structure:** 

NH H O OH

## **Batch Information**

**Batch No.:** Lf0104116567

**Storage:** Storage temp. -20°C

**Test Date**: 2022-01-04 **Retest Date**: 2025-01-03

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 99.83%

 OR(C=0.930g/100ml DMF):
 -4.6°

 Water(KF):
 0.10%

**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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