



## **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.:** Lg1008310238

**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)

1 H 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 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com