



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:

Molecular Formula:

NH H O OH

 $C_{34}H_{40}N_4O_7S$

Batch Information

Batch No.: Lb0714022

Storage: Storage temp. -20°C

Test Date: 2018-08-17 **Retest Date:** 2022-08-16

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Optical Rotation: Consistent with structure

Purity (LCMS): 99.71%

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