



Certificate of Analysis

Compound Information

Product Name: Fmoc-Pen(Trt)-OH

Cat. No.: 1025142

CAS No.: 201531-88-6

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad C_{39} H_{35} NO_4 S$

Molecular Weight: 613.76

Chemical Structure:

O O OH

Batch Information

Batch No.: Lg0814293965

Storage: Store at room temperature

Test Date: 2023-08-14 **Retest Date**: 2028-08-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.81%

Optical Rotation: 35.201° (C=1.00 g/100ml, MEOH)

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