



Certificate of Analysis

Compound Information

Product Name: Fmoc-Pen(Trt)-OH

Cat. No.: 1025142

CAS No.: 201531-88-6

 $\label{eq:molecular Formula: C39H35NO4S} \mbox{Molecular Formula:} \mbox{ C_{39}H}_{35}\mbox{NO}_{4}\mbox{S}$

Molecular Weight: 613.76

Chemical Structure:

Batch Information

Batch No.: L395367

Storage: Store at room temperature

Test Date: 2024-04-09 **Retest Date:** 2029-04-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation[a]: 35.0767°(C=1.0043g/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.

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