



Certificate of Analysis

Compound Information

Product Name: Fmoc-D-Phe(4-CF3)-OH

Cat. No.: 1026822 **CAS No.:** 238742-88-6

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{25}H$}_{20}\mbox{$F_{3}$NO}_{4}$

Molecular Weight: 455.43

Chemical Structure:

Batch Information

Batch No.: Lf0722148375

Storage: Storage temp. 2-8°C

Test Date: 2022-07-25 **Retest Date**: 2025-07-24

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥98.0%

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

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