



Certificate of Analysis

Compound Information

Product Name: Fmoc-Lys-OH (hydrochloride)

Cat. No.: 1020913

CAS No.: 139262-23-0

 $\label{eq:molecular-formula} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{21}H$}_{25}\mbox{$CIN_2O_4$}$

Molecular Weight: 404.89

Chemical Structure:

 $\bigcup_{O} \bigcup_{O \cup OH}^{H} NH_2$

HCI

Batch Information

Batch No.: Lc1125135

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2019-11-26 **Retest Date:** 2022-11-25

Origin: Shanghai, China

QC Summary

Optical Rotation:

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 97.80%

Conclusion: The product has been tested and complies with the given specifications.

Consistent with structure

Caution: Research use only and are not intended for human use.

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