



## **Certificate of Analysis**

## **Compound Information**

Product Name: Fmoc-L-Lys (Boc)-OH

 Cat. No.:
 1040759 

 CAS No.:
 71989-26-9 

 Molecular Formula:
  $C_{26}H_{32}N_2O_6$ 

Molecular Weight: 468.54

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0503243848

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-05-04 **Retest Date**: 2026-05-03

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.90%

 Water(KF):
 0.08%

 Residue on Ignition:
 0.01%

 OR(C=0.99g/100ml DMF):
 -11.5°

**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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