



## **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.: L355616

**Storage:** Storage temp. 2-8°C

**Test Date**: 2024-02-22 **Retest Date**: 2027-02-21

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (HPLC):
 99.94%

 Water(KF):
 0.23%

Optical Rotation[a]: -11.833°(C=0.01g/ml DMF)

**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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