



## **Certificate of Analysis**

## **Compound Information**

Product Name: Fmoc-D-Leu-OH

 Cat. No.:
 1017417 

 CAS No.:
 114360-54-2 

 Molecular Formula:
  $C_{21}H_{23}NO_4$ 

Molecular Weight:
Chemical Structure:

353.41

## **Batch Information**

**Batch No.:** Ld102321053

**Storage:** Storage temp. 2-8°C

Mfg. Date: 2020-10-23

Retest Date: 2023-10-22

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Enantiomeric Excess: 100.00%

Purity (HPLC): 97.95%

Water(KF): 0.21%

**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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