



## **Certificate of Analysis**

## **Compound Information**

Product Name: Fmoc-leucine

Cat. No.: 1030689

**CAS No.:** 35661-60-0

Molecular Formula: C<sub>21</sub>H<sub>23</sub>NO<sub>4</sub>

Molecular Weight: 353.41

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf1210189227

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-12-12 **Retest Date:** 2025-12-11

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.91%

OR(C=0.99g/100ml DMF): -22.1°

**Water(KF):** 0.04%

**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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