



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** Fmoc-D-Isoleucine

**Cat. No.:** 1021438

**CAS No.:** 143688-83-9

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{21}$H$}_{23}\mbox{NO}_4$ 

Molecular Weight: 353.41

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0421240408

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-10-21 **Retest Date:** 2025-10-20

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (HPLC):** 99.78%

**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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