



Certificate of Analysis

 Product Name:
 Fmoc-leucine

 Cat. No.:
 CS-W019808

 CAS No.:
 35661-60-0

 Batch No.:
 Le022451809

Chemical Name: L-Leucine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{23}NO_4$ **Molecular Weight:** 353.41

Storage: Store at room temperature

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 99.94%

Purity (HPLC): 99.54%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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