Certificate of Analysis

(Cyclohexanecarbonyl)-L-leucine

Cat. No.: HY-W046352 CAS No.: 157116-68-2 Batch No.: 33678

Chemical Name: L-Leucine, N-(cyclohexylcarbonyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{23}NO_3$ Molecular Weight: 241.33

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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