Certificate of Analysis

N-Acetyl-L-leucine

Cat. No.: HY-59291
CAS No.: 1188-21-2
Batch No.: 441246

Chemical Name: L-Leucine, N-acetyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{15}NO_3$ Molecular Weight: 173.21

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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