Certificate of Analysis

L-Leucine-1-13C,15N

 Cat. No.:
 HY-N0486S7

 CAS No.:
 80134-83-4

 Batch No.:
 247148

Chemical Name: L-Leucine-1-13C-15N

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5^{13}CH_{13}^{15}NO_2$

Molecular Weight: 133.16

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%
Isotopic Enrichment: 97.00%

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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