Certificate of Analysis

L-Leucine-d₂

 Cat. No.:
 HY-N0486S12

 CAS No.:
 362049-59-0

 Batch No.:
 224438

Chemical Name: L-Leucine-3,3-d2

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{11}D_2NO_2$ Molecular Weight: 133.19

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$OH$$
 OH
 OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 99.0%

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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