

Certificate of Analysis

L-Leucine-d₁₀

 Cat. No.:
 HY-N0486S

 CAS No.:
 106972-44-5

 Batch No.:
 247139

Chemical Name: L-Leucine-2,3,3,4,5,5,5,5',5',5'-d10

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_3D_{10}NO_2$ Molecular Weight: 141.23

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: 99.80%

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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