Certificate of Analysis

L-Methionine-d₄

Cat. No.: HY-N0326S10
CAS No.: 67866-75-5
Batch No.: 361957

Chemical Name: L-Methionine-3,3,4,4-d4

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_7D_4NO_2S$ Molecular Weight: 153.24

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥97.0%
Isotopic Enrichment: 98.7%

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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