Certificate of Analysis

L-Methionine- $^{13}C_5$, ^{15}N

Cat. No.: HY-N0326S6 CAS No.: 202468-47-1 Batch No.: 317996

Chemical Name: L-Methionine-methyl,1,2,3,4-13C5-15N

PHYSICAL AND CHEMICAL PROPERTIES

 $^{13}C_5H_{11}^{15}NO_2S$ Molecular Formula:

Molecular Weight: 155.17

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: 99.20% **Isotopic Enrichment:** 99.10%

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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