Certificate of Analysis

L-SelenoMethionine

Cat. No.: HY-B1000A CAS No.: 3211-76-5 Batch No.: 114964

Chemical Name: Butanoic acid, 2-amino-4-(methylseleno)-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅H₁₁NO₂Se Molecular Weight: 196.11

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.82%

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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