Certificate of Analysis

H-Abu-OH

Cat. No.: HY-W010589
CAS No.: 1492-24-6
Batch No.: 61090

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_9NO_2$ Molecular Weight: 103.12

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

$$O$$
 H_2N
 H

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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