Certificate of Analysis

(S)-2-Allylglycine

 Cat. No.:
 HY-W012906

 CAS No.:
 16338-48-0

 Batch No.:
 48992

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_9NO_2$ Molecular Weight:115.13

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$OH$$
 OH
 OH

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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