

Certificate of Analysis

(S)-2-(Methoxycarbonylamino)-3,3-dimethylbutanoic acid

Cat. No.: HY-59135 CAS No.: 162537-11-3 Batch No.: 07398

Chemical Name: L-Valine, N-(methoxycarbonyl)-3-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{15}NO_4$ Molecular Weight: 189.21

Storage: Powder -20°C 3 years

2 years

In solvent -80°C 6 months 1 month

-20°C

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H 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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