Certificate of Analysis

MOC-Val-OH

Cat. No.: HY-l1107
CAS No.: 74761-42-5
Batch No.: 270163

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{13}NO_4$ Molecular Weight: 175.18

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

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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