## **Certificate of Analysis**

## Boc-Ala-Ala-OH

Cat. No.: HY-W039756 CAS No.: 27317-69-7 Batch No.: 99827

**Chemical Name:** L-Alanine, N-[(1,1-dimethylethoxy)carbonyl]-L-alanyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{20}N_2O_5$ 260.29 Molecular Weight:

Storage: Powder -20°C 3 years

> 4°C 2 years

-80°C 6 months In solvent

1 month -20°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (NMR): ≥97.0%

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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