Certificate of Analysis

Boc-beta-t-butyl-d-alanine

Cat. No.: HY-79404A

CAS No.: 112695-98-4

Batch No.: 20272

Chemical Name: D-Leucine, N-[(1,1-dimethylethoxy)carbonyl]-4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{23}NO_4$ Molecular Weight: 245.32

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)

LCMS: Consistent with structure

Purity (LCMS): 96.39%

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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