Certificate of Analysis

(2S,3S)-2-(Benzyl(methyl)amino)-3-methylpentanoic acid

Cat. No.: HY-78907
CAS No.: 4125-97-7
Batch No.: 13273

Chemical Name: L-Isoleucine, N-methyl-N-(phenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{21}NO_2$ Molecular Weight: 235.32

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)

Purity (HPLC): 99.15%

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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