Certificate of Analysis

H-DL-Phe(4-Me)-OH

Cat. No.: HY-W042001
CAS No.: 4599-47-7
Batch No.: 270553

Chemical Name: Phenylalanine, 4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{13}NO_2$ Molecular Weight: 179.22

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 (HPLC): 98.66%

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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