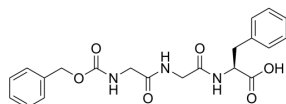


Certificate of Analysis

Product Name: Z-Gly-Gly-Phe-OH
Cat. No.: CS-0134047
CAS No.: 13171-93-2
Batch No.: Lg0201198988
Chemical Name: L-Phenylalanine, N-[(phenylmethoxy)carbonyl]glycylglycyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₃N₃O₆
Molecular Weight: 413.42
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Enantiomeric Excess: 100.00%
Purity (HPLC): 97.90%
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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