Certificate of Analysis

Z-Glycine

Cat. No.: HY-Y0967
CAS No.: 1138-80-3
Batch No.: 259161

Chemical Name: Glycine, N-[(phenylmethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{11}NO_4$ Molecular Weight: 209.20

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$\bigcirc \mathsf{H} \bigcirc \mathsf{OH}$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.51%

 Water(KF):
 0.06%

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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