

Product Data Sheet

Z-Ala-Ala-OH

Cat. No.: HY-133803 CAS No.: 16012-70-7Molecular Formula: $C_{14}H_{18}N_2O_5$ Molecular Weight: 294.3

Target: Amino Acid Derivatives

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

N H O H

BIOLOGICAL ACTIVITY

Description Z-Ala-Ala-OH is a non-polar amino acid that can be used in enzymatic peptide synthesis^[1].

REFERENCES

[1]. Sayed Mohiuddin Abdus Salam, et al. Protease-catalyzed dipeptide synthesis from N-protected amino acid carbamoylmethyl esters and free amino acids in frozen aqueous solutions. Enzyme and Microbial Technology. 2008, 43, 7.

Caution: Product has not been fully validated for medical applications. For research use only.

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