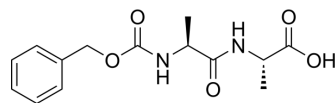


Z-Ala-Ala-OH

| | |
|--------------------|---|
| Cat. No.: | HY-133803 |
| CAS No.: | 16012-70-7 |
| Molecular Formula: | C ₁₄ H ₁₈ N ₂ O 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. |



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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