Product Data Sheet

H-Gly-OBzl.TosOH

Cat. No.: HY-W011200

CAS No.: 1738-76-7

Molecular Formula: C₁₆H₁₉NO₅S Molecular Weight: 337.39

Target: Amino Acid Derivatives

Pathway: Others

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

Analysis.

 I_2N

Inhibitors

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BIOLOGICAL ACTIVITY

Description H-Gly-OBzl.TosOH is a <u>Glycine</u> (HY-Y0966) derivative^[1].

In Vitro Amino acids and amino acid derivatives have been commercially used as ergogenic supplements. They influence the

secretion of anabolic hormones, supply of fuel during exercise, mental performance during stress related tasks and prevent exercise induced muscle damage. They are recognized to be beneficial as ergogenic dietary substances^[1].

MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Luckose F, et al. Effects of amino acid derivatives on physical, mental, and physiological activities. Crit Rev Food Sci Nutr. 2015;55(13):1793-1144.

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

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