Benzyl D-serinate hydrochloride

HY-W035886		
151651-44-4		
C ₁₀ H ₁₄ CINO ₃		
231.68		
Amino Acid Derivatives		
Others		
Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month
	151651-44-4 C ₁₀ H ₁₄ CINO 231.68 Amino Acid Others Powder	151651-44-4 C ₁₀ H ₁₄ CINO ₃ 231.68 Amino Acid Derivativ Others Powder -20°C 4°C In solvent -80°C

Product Data Sheet

 NH_2

H-CI

HO

BIOLOGICAL ACTIVITY Description Benzyl D-serinate hydrochloride is a serine 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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