N-Z-L-proline methyl ester

HY-41318		
5211-23-4		
C ₁₄ H ₁₇ NO ₄		
263.29		
Amino Acid Derivatives		
Others		
Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month
	5211-23-4 C ₁₄ H ₁₇ NO ₄ 263.29 Amino Acid Others Pure form	5211-23-4 C ₁₄ H ₁₇ NO ₄ 263.29 Amino Acid Derivativ Others Pure form -20°C 4°C In solvent -80°C

BIOLOGICAL ACTIVITY

DescriptionN-Z-L-proline methyl ester is a proline derivative^[1].In VitroAmino 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

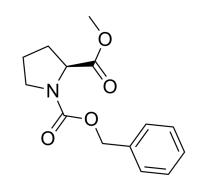
[1]. Luckose F, et al. Effects of amino acid derivatives on physical, mental, and physiological activities. Crit Rev Food Sci Nutr. 2015;55(13):1793-1144.

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

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Product Data Sheet