RedChemExpress

Product Data Sheet

Inhibitors • Screening Libraries • Proteins

2-(Methylamino)acetic acid hydrochloride

Cat. No.: CAS No.: Molecular Formula: Molecular Weight:	HY-W012791 637-96-7 C ₃ H ₈ CINO ₂ 125.55	
Target:	Amino Acid Derivatives	
Pathway:	Others	
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	HCI

BIOLOGICAL ACTIVITY		
BIOLOGICAL ACTIVITY		
Description	2-(Methylamino)acetic acid hydrochloride 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.

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA