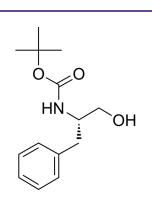
## **BACE** MedChemExpress

## Product Data Sheet

## (S)-tert-butyl 1-hydroxy-3-phenylpropan-2-ylcarbamate

HY-75947		
66605-57-0		
C <sub>14</sub> H <sub>21</sub> NO <sub>3</sub>		
251.32		
Amino Acid	Derivativ	ves
Others		
Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month
	66605-57-0 C <sub>14</sub> H <sub>21</sub> NO <sub>3</sub> 251.32 Amino Acid Others Powder	66605-57-0 C <sub>14</sub> H <sub>21</sub> NO <sub>3</sub> 251.32 Amino Acid Derivativ Others Powder -20°C 4°C In solvent -80°C



BIOLOGICAL ACTIV	
DIOLOGICAL ACTI	
Description	(S)-tert-butyl 1-hydroxy-3-phenylpropan-2-ylcarbamate is a phenylalanine derivative <sup>[1]</sup> .
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 <sup>[1]</sup> . 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):1793-886.

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

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