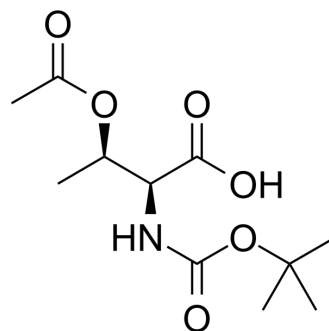


O-Acetyl-N-[(1,1-dimethylethoxy)carbonyl]-L-threonine

Cat. No.:	HY-21983		
CAS No.:	45214-52-6		
Molecular Formula:	C ₁₁ H ₁₉ NO ₆		
Molecular Weight:	261.27		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (382.75 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	3.8275 mL	19.1373 mL	38.2746 mL
	5 mM	0.7655 mL	3.8275 mL	7.6549 mL
	10 mM	0.3827 mL	1.9137 mL	3.8275 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

O-Acetyl-N-[(1,1-dimethylethoxy)carbonyl]-L-threonine is a compound containing both an amino group and a carboxyl group.

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