## **BACE** MedChemExpress

# Certificate of Analysis

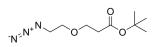
### Azido-PEG1-Boc

Cat. No.:	HY-140775
CAS No.:	1374658-85-1
Batch No.:	285253
Chemical Name:	Propanoic acid, 3-(2-azidoethoxy)-, 1,1-dimethylethyl ester

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{17}N_3O_3$		
Molecular Weight:	215.25		
Storage:	Pure form	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Colorless to light yellow (Oil)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

#### 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