## **MCE** MedChemExpress

# Certificate of Analysis

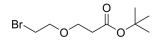
### Bromo-PEG1-C2-Boc

Cat. No.:	HY-141364
CAS No.:	1393330-36-3
Batch No.:	145213
Chemical Name:	Propanoic acid, 3-(2-bromoethoxy)-, 1,1-dimethylethyl ester

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{17}BrO_3$		
Molecular Weight:	253.13		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	98.58%
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.

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