

## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC35553
Name	m-PEG3-azide

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## Chemical Properties

CAS	
Formula	C7H15N3O3
MW	189.22
Storage	
Structure	 <p>The chemical structure shows a linear chain of three ethylene glycol units (m-PEG3) terminated with an azide group. The structure is represented as H<sub>3</sub>C-O-CH<sub>2</sub>-CH<sub>2</sub>-O-CH<sub>2</sub>-CH<sub>2</sub>-O-CH<sub>2</sub>-CH<sub>2</sub>-N<sub>3</sub>. The azide group is shown as a nitrogen atom bonded to two other nitrogen atoms, with a positive charge on the terminal nitrogen and a negative charge on the other two.</p>
Purity	

**Website:**  
www.dcchemicals.com