

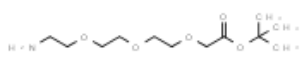
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34900
Name	Amino-PEG3-CH <sub>2</sub> CO <sub>2</sub> -t-butyl ester

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## Chemical Properties

CAS	
Formula	C <sub>12</sub> H <sub>25</sub> NO <sub>5</sub>
MW	263.33
Storage	
Structure	 <p>The chemical structure shows a primary amine group (H-N) connected to a three-unit polyethylene glycol (PEG) chain. The PEG chain consists of three repeating units of -CH<sub>2</sub>-CH<sub>2</sub>-O-. The terminal hydroxyl group of the PEG chain is esterified with a tert-butyl group, forming a tert-butyl ester (-CO<sub>2</sub>-C(CH<sub>3</sub>)<sub>3</sub>).</p>
Purity	

**Website:**  
www.dcchemicals.com