

Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34893
Name	Amino-PEG3-t-butyl ester

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Chemical Properties

CAS	
Formula	C ₁₃ H ₂₇ NO ₅
MW	277.36
Storage	
Structure	 <p>The chemical structure shows a t-butyl ester group connected to a PEG chain with three repeating units, ending in a primary amine group. The t-butyl group is represented as a central carbon atom bonded to three methyl groups and one oxygen atom, which is part of an ester linkage to a methylene group. This is followed by three repeating units of ethylene glycol (-O-CH₂-CH₂-O-), and finally a terminal primary amine group (-CH₂-NH₂).</p>
Purity	

Website:

www.dcchemicals.com