

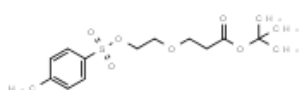
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC35935
Name	Tos-PEG2-t-butyl ester

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Chemical Properties

CAS	
Formula	C ₁₆ H ₂₄ O ₆ S
MW	344.42
Storage	
Structure	 <p>The chemical structure shows a tosyl group (p-toluenesulfonyl) attached to a polyethylene glycol (PEG) chain, which is terminated with a tert-butyl ester group. The tosyl group consists of a benzene ring with a methyl group (H-C) at the para position and a sulfonyl group (-SO₂-) at the other para position. The sulfonyl group is connected to a PEG chain consisting of two ethylene glycol units (-CH₂-CH₂-O-CH₂-CH₂-O-). The PEG chain is terminated with a tert-butyl ester group (-COO-C(CH₃)₃).</p>
Purity	

Website:
www.dcchemicals.com