


Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC35208
Name	Bromo-PEG3-CH ₂ CO ₂ tBu

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	
Formula	C ₁₂ H ₂₃ BrO ₅
MW	327.22
Storage	
Structure	 <p>The chemical structure shows a bromo-terminated poly(ethylene glycol) chain (PEG3) linked to a tert-butyl ester group. The PEG chain consists of three ethylene glycol units (CH₂-CH₂-O) connected in series, with a bromine atom at the end. This chain is attached to a methylene group (-CH₂-), which is then connected to a carbonyl group (C=O). The carbonyl group is further connected to a tert-butyl group (C(CH₃)₃).</p>
Purity	

Website:
www.dcchemicals.com