

Certificate of Analysis

Product Name: Alkyne-PEG4-NHS Ester (Alkyne-PEG5-NHS Ester)
Catalog Number: TA103
CAS: 1393330-40-9
Lot Number: 1670
Chemical Composition: C₁₈H₂₇NO₉
Molecular Weight: 401.41
Appearance: Slightly yellow oil
Storage: Upon receipt store at -20°C

	Lot Data	Specification
Purity		
H NMR	>93%	>90%
TLC (EtOAc)	Single spot	Single spot



10-February 2016

Andrei Polukhtin, Quality Assurance Manager

Click Chemistry Tools certifies on the date above that this is an accurate record of the analysis of the above mentioned lot and that this lot met all product specifications at the time of analysis.