

Certificate of Analysis

Product Name: ThioLinker-DBCO
Catalog Number: 1096
Lot Number: 1648
Chemical Composition: C₅₉H₆₉N₃O₁₄S₃
Molecular Weight: 1140.39
Appearance: Slightly yellow waxy solid
Storage: Upon receipt store at -20°C

	Lot Data	Specification
Purity		
HPLC, 254 nm (Bis-sulfone + alkene)	>95%	>90%
TLC (CHCl ₃ :MeOH)	Single spot	Single spot
LC/MS (ESI)	Conforms	In accordance with structure
H ¹ NMR	Conforms	In accordance with structure



06-January-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.