

## Certificate of Analysis

**Product Name:** DBCO-Sulfo-NHS Ester  
**Catalog Number:** A124  
**Lot Number:** 1583  
**Chemical Composition:** C<sub>25</sub>H<sub>21</sub>N<sub>2</sub>NaO<sub>8</sub>S  
**Molecular Weight:** 532.50  
**Appearance:** White-to-grey solid  
**Storage:** Upon receipt store at -20°C

	Lot Data	Specification
Purity		
HPLC, 254 nm	>95%	95%
TLC (CHCl <sub>3</sub> :MeOH:AcOH 80:20:1)	Single spot	Single spot
H NMR	Conforms	In accordance with structure



14-September-2015

Andrei Polukhtin, Quality Assurance Manager

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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.