

Certificate of Analysis

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Product Name	: DBCO-NHS ester
Cat. No.	: PC-70081
CAS No.	: 1353016-71-3
Batch No.	: PC-7008101
Chemical Name	: Dibenz[b,f]azocine-5(6H)-butanoic acid,11,12-didehydro-γ-oxo-,2,5-dioxo-1-pyrrolidinyl es

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 430.45
Molecular Formula	: C ₂₅ H ₂₂ N ₂ O ₅
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
Chemical Structure	
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	0

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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