Certificate of Analysis

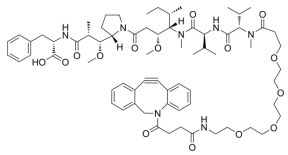
DBCO-PEG4-MMAF

Cat. No.:	HY-133492
CAS No.:	2360411-65-8
Batch No.:	432738
Chemical Name:	DBCO-PEG4-MMAF

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{69}H_{99}N_7O_{15}$
Molecular Weight:	**1266.56**
Storage:	Powder -20°C 3 years 4°C 2 years * The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**99.31%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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