

Certificate of Analysis

DBCO-PEG4-TAMRA

Cat. No.:	HY-D1070
CAS No.:	1895849-41-8
Batch No.:	232210
Chemical Name:	Xanthylium, 9-[2-carboxy-4-[21-(11,12-didehydrodibenz[b,f]azocin-5(6H)-yl)-1,17,21-trioxo-5,8,1
	1,14-tetraoxa-2,18-diazaheneicos-1-yl]phenyl]-3,6-bis(dimethylamino)-, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₄ H ₅₇ N ₅ O ₁₀
Molecular Weight:	936.06
Storage:	-20°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

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ANALYTICAL DATA

Appearance:	Light brown to brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	96.21%
Conclusion:	The product has been tested and complies with the given specifications.
Purity (LCMS):	96.21%

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

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