## DBCO-PEG3-oxyamine

MedChemExpress

Cat. No.:	HY-133429
CAS No.:	2748394-67-2
Batch No.:	282468
Chemical Name:	DBCO-PEG3-oxyamine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>29</sub> H <sub>36</sub> N <sub>4</sub> O <sub>7</sub>
Molecular Weight:	552.62
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



## ANALYTICAL DATA

Appearance:	Light yellow to yellow (Oil)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.05%
Conclusion:	The product has been tested and complies with the given specifications.

**Certificate of Analysis** 

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

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