## Mal-amido-PEG9-acid

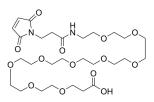
MedChemExpress

Cat. No.:	HY-130856
CAS No.:	2112731-43-6
Batch No.:	238506
Chemical Name:	4,7,10,13,16,19,22,25,28-Nonaoxa-31-azatetratriacontanoic acid, 34-(2,5-dihydro-2,5-dioxo-1H-
	pyrrol-1-yl)-32-oxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{48}N_2O_{14}$
Molecular Weight:	636.69
Storage:	-20°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 



## ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.07%
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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**Certificate of Analysis**