

Certificate of Analysis

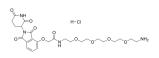
Thalidomide-O-amido-PEG4-C2-NH2 (hydrochloride)

Cat. No.:	HY-122710A
CAS No.:	2245697-85-0
Batch No.:	178659
Chemical Name:	Acetamide, N-(14-amino-3,6,9,12-tetraoxatetradec-1-yl)-2-[[2-(2,6-dioxo-3-piperidinyl)-2,3-dihy
	dro-1,3-dioxo-1H-isoindol-4-yl]oxy]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₃₅ ClN ₄ O ₁₀
Molecular Weight:	587.02
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months: -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Oil)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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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