

## **Certificate of Analysis**

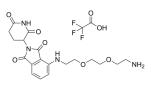
## Thalidomide-PEG2-C2-NH2 (TFA)

Cat. No.:	HY-129703A
CAS No.:	2097509-36-7
Batch No.:	61473
Chemical Name:	1H-Isoindole-1,3(2H)-dione, 4-[[2-[2-(2-aminoethoxy)ethoxy]ethyl]amino]-2-(2,6-dioxo-3-piperid
	inyl)-, 2,2,2-trifluoroacetate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{25}F_3N_4O_8$
Molecular Weight:	518.44
Storage:	-20°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (HPLC):	99.39%
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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