

Screening Libraries

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Certificate of Analysis

Pomalidomide-PEG6-NH2 (hydrochloride)

 Cat. No.:
 HY-136161

 CAS No.:
 2341841-01-6

 Batch No.:
 382387

Chemical Name: 1H-Isoindole-1,3(2H)-dione, 4-[(17-amino-3,6,9,12,15-pentaoxaheptadec-1-yl)oxy]-2-(2,6-dioxo-

3-piperidinyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \hspace{1cm} \text{C_{25}H$}_{36}\text{ClN}_3\text{O}_{10}$

Molecular Weight: 574.02

Storage: -20°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light

Chemical Structure:

NH O H-CI

ANALYTICAL DATA

Appearance:

Light yellow to brown (Oil)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (LCMS): 98.01%

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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