

Screening Libraries

Certificate of Analysis

Pomalidomide-PEG4-C2-NH2 (hydrochloride)

Cat. No.: HY-112599B CAS No.: 2357105-92-9 Batch No.: 134564

Chemical Name: 1H-Isoindole-1,3(2H)-dione, 4-[(14-amino-3,6,9,12-tetraoxatetradec-1-yl)amino]-2-(2,6-dioxo-3-

piperidinyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{33}CIN_4O_8$

Molecular Weight: 528.98

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

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

Chemical Structure:

ANALYTICAL DATA

Light yellow to light brown (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.11%

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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