

Proteins



Certificate of Analysis

Pomalidomide-amino-PEG4-NH2 (hydrochloride)

Cat. No.: HY-138859A CAS No.: 2331259-45-9 Batch No.: 138394

Chemical Name: Acetamide, 2-[2-[2-[2-(2-aminoethoxy)ethoxy]ethoxy]ethoxy]-N-[2-(2,6-dioxo-3-piperidinyl)-2,3-

dihydro-1,3-dioxo-1H-isoindol-4-yl]- (hydrochloride)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{31}CIN_4O_9$

Molecular Weight: 542.97

-20°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.27%

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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