

Proteins

Certificate of Analysis

Pomalidomide-C2-NH2 (hydrochloride)

Cat. No.: HY-128846A CAS No.: 2305369-00-8 Batch No.: 293232

Chemical Name: 1H-Isoindole-1,3(2H)-dione, 4-[(2-aminoethyl)amino]-2-(2,6-dioxo-3-piperidinyl)-, hydrochloride

(1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{17}CIN_4O_4$

Molecular Weight: 352.77

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

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

Purity (LCMS): 99.46%

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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