

Screening Libraries

Proteins

Certificate of Analysis

Thalidomide-4-O-C10-NH2 (hydrochloride)

Cat. No.: HY-130963B Batch No.: 295582

Chemical Name: 4-((10-Aminodecyl)oxy)-2-(2,6-dioxopiperidin-3-yl)isoindoline-1,3-dione hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C23H32ClN3O5

465.97 Molecular Weight:

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

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to pink (Solid) ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 95.57%

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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