Certificate of Analysis

Pomalidomide-5-C3-NH2 (hydrochloride)

Cat. No.: HY-155259 **Batch No.:** 308928

Chemical Name: 5-((3-Aminopropyl)amino)-2-(2,6-dioxopiperidin-3-yl)isoindoline-1,3-dione hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{19}ClN_4O_4$

Molecular Weight: 366.80

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:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 96.02%

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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