Certificate of Analysis

Thalidomide-4-O-C6-NH2 (hydrochloride)

Cat. No.: HY-135250B CAS No.: 2245697-88-3 Batch No.: 103694

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

:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{24}CIN_3O_5$

Molecular Weight: 409.86

4°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 gray (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.53%

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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