

## **Certificate of Analysis**

## Pomalidomide-C7-NH2 (hydrochloride)

**Cat. No.:** HY-131878 **CAS No.:** 2446474-05-9

**Batch No.:** 288755

Chemical Name: 1H-Isoindole-1,3(2H)-dione, 4-[(7-aminoheptyl)amino]-2-(2,6-dioxo-3-piperidinyl)-, hydrochlori

de (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{27}ClN_4O_4$ 

Molecular Weight: 422.91

**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:** 

O NH O NH2

## ANALYTICAL DATA

Appearance:

Light yellow to yellow (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (LCMS): 98.98%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA