

# **Screening Libraries**

**Proteins** 



# **Certificate of Analysis**

## Pomalidomide-amino-PEG3-NH2 (hydrochloride)

Cat. No.: HY-133817 CAS No.: 2380273-75-4 Batch No.: 243899

**Chemical Name:** Acetamide, 2-[2-[2-(2-aminoethoxy)ethoxy]ethoxy]-N-[2-(2,6-dioxo-3-piperidinyl)-2,3-dihydro-1,

3-dioxo-1H-isoindol-4-yl]-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{21}\mathsf{H}_{27}\mathsf{CIN}_4\mathsf{O}_8$ 

**Molecular Weight:** 498.91

4°C, sealed storage, away from moisture Storage:

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

**Chemical Structure:** 

#### ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.52%

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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