## **Certificate of Analysis**

## Pomalidomide 4'-PEG3-azide

Cat. No.: HY-130652
CAS No.: 2271036-46-3
Batch No.: 288523

Chemical Name: 1H-Isoindole-1,3(2H)-dione, 4-[[2-[2-[2-(2-azidoethoxy)ethoxy]ethoxy]ethoxy]ethyl]amino]-2-(2,6-dioxo

-3-piperidinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{26}N_6O_7$  Molecular Weight: 474.47

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.06%

**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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