Inhibitors

Certificate of Analysis

Pomalidomide-PEG6-butyl iodide

Cat. No.: HY-136156 CAS No.: 1835705-74-2 Batch No.: 205085

Chemical Name: Acetamide, N-[2-(2,6-dioxo-3-piperidinyl)-2,3-dihydro-1,3-dioxo-1H-isoindol-4-yl]-2-[(21-iodo-3,

6,9,12,15-pentaoxaheneicos-1-yl)oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{44}IN_3O_{11}$ **Molecular Weight:** 761.60

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.35%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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