

Screening Libraries •

Certificate of Analysis

Glutarimide-Isoindolinone-NH-PEG4-COOH

Cat. No.: HY-138790
CAS No.: 2927334-86-7
Batch No.: 116442

Chemical Name: 1-((2-(2,6-Dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)amino)-3,6,9,12-tetraoxapentadecan-15-oic

acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{33}N_3O_9$ Molecular Weight: 507.53

Storage: -20°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

 $0 = \bigvee_{i=1}^{N} \bigvee_{j=1}^{N} \bigvee_{i=1}^{N} \bigvee_{i=1}^{N} \bigvee_{j=1}^{N} \bigvee_{j=1}^{N} \bigvee_{j=1}^{N} \bigvee_{i=1}^{N} \bigvee_{j=1}^{N} \bigvee_{j=1}^{N} \bigvee_{i=1}^{N} \bigvee_{i=1}^{N}$

ANALYTICAL DATA

Appearance: Yellow to brown (Oil)

¹ 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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