## **Certificate of Analysis**

## MS9427

Cat. No.: HY-147941 CAS No .: 2772613-37-1 Batch No.: 248955

**Chemical Name:** 1H-Isoindole-1,3(2H)-dione, 5-[[18-[4-[3-[[4-(3-chloro-4-fluorophenyl)amino]-7-methoxy-6-quin

azolinyl]oxy]propyl]-1-piperazinyl]-18-oxo-3,6,9,12,15-pentaoxaoctadec-1-yl]amino]-2-(2,6-diox

o-3-piperidinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C48H58ClFN8O12

**Molecular Weight:** 993.47

Storage: 4°C, protect from light, stored under nitrogen

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

Purity (HPLC): 95.29%

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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