## **Certificate of Analysis**

## NJH-2-057

Cat. No.: HY-115878

CAS No.: 2858812-70-9

Batch No.: 247601

Chemical Name: N-(5-(3-(5-(4-Acryloyl-2-oxopiperazin-1-yl)furan-2-yl)propanamido)pentyl)-3-(6-(1-(2,2-difluorob

enzo[d][1,3]dioxol-5-yl)cyclopropanecarboxamido)-3-methylpyridin-2-yl)benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_scale} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{43}$H}_{44}\mbox{$F_{2}$N}_{6}\mbox{$O_{8}$}$ 

Molecular Weight: 810.84

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

Purity (HPLC): 98.87%

**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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