## **Certificate of Analysis**

## **PROTAC EGFR degrader 2**

Cat. No.: HY-144304 Batch No.: 291622

**Chemical Name:** (2S,4R)-1-((S)-2-(2-(2-(2-(4-(5-((4-((3-Chloro-4-fluorophenyl)amino)-6-((E)-4-(piperidin-1-yl)but-2

-enamido)quinazolin-7-yl)oxy)pentyl)-1H-1,2,3-triazol-1-yl)ethoxy)ethoxy)acetamido)-3,3-dimet

hylbutanoyl)-4-hydroxy-N-(4-(4-methylthiazol-5-yl)benzyl)pyrrolidine-2-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{58}H_{72}CIFN_{12}O_8S$ 

**Molecular Weight:** 1151.78

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

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Light yellow to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

95.61% **Purity:** 

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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