# MCE MedChemExpress

## **Certificate of Analysis**

## **PROTAC EGFR degrader 3**

Cat. No.: HY-144605

CAS No.: 2768472-28-0

Batch No.: 316155

Chemical Name: (2S,4R)-1-((S)-2-(8-(4-(4-((9-((S)-1-Acryloylpiperidin-3-yl)-8-(phenylamino)-9H-purin-2-yl)amino)

phenyl)piperazin-1-yl)octanamido)-3,3-dimethylbutanoyl)-4-hydroxy-N-((S)-1-(4-(4-methylthiaz

ol-5-yl)phenyl)ethyl)pyrrolidine-2-carboxamide

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{60}H_{77}N_{13}O_5S$ Molecular Weight: 1092.40

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): 97.39%

**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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