

## **Certificate of Analysis**

## PROTAC KRAS G12C degrader-2

Cat. No.: HY-153821
CAS No.: 2378257-72-6
Batch No.: 317748

Chemical Name: 5-(4-((4-((2R)-2-((4-(4-Acryloylpiperazin-1-yl)-6-chloro-8-fluoro-7-(3-hydroxynaphthalen-1-yl)qui

nazolin-2-yl)oxy)propyl)piperazin-1-yl)methyl)piperidin-1-yl)-2-(2,6-dioxopiperidin-3-yl)isoindol

ine-1,3-dione

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>51</sub>H<sub>53</sub>ClFN<sub>9</sub>O<sub>7</sub>

Molecular Weight: 958.47

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:

Light yellow to yellow (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (HPLC): 98.45%

**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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