Certificate of Analysis

PROTAC GPX4 degrader-1

 Cat. No.:
 HY-149236

 CAS No.:
 2916433-81-1

 Batch No.:
 383760

Chemical Name: 4-((3-(4-((1-(2-(4-((4-Chlorophenyl)(4-(5-methyl-4-nitroisoxazole-3-carbonyl)piperazin-1-yl)meth

yl)phenoxy)acetyl)piperidin-4-yl)methyl)piperazin-1-yl)propyl)amino)-2-(2,6-dioxopiperidin-3-yl

)isoindoline-1,3-dione

PHYSICAL AND CHEMICAL PROPERTIES

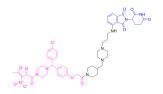
Molecular Formula: C₅₀H₅₇ClN₁₀O₁₀

Molecular Weight: 993.50

Storage: 4°C, stored under nitrogen

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

Chemical Structure:



ANALYTICAL DATA

Appearance:

Light yellow to yellow (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (HPLC): 99.35%

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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