Certificate of Analysis

PROTAC IRAK3 degrade-1 (formic)

Cat. No.: HY-142662A **Batch No.:** 269494

Chemical Name: 2-(2,6-Dioxopiperidin-3-yl)-5-(4-(2-(1-(4-(4-((1s,4s)-4-((5-isopropylpyrrolo[2,1-f][1,2,4]triazin-4-yl

)amino)cyclohexyl)piperazin-1-yl)-4-oxobutanoyl)piperidin-4-yl)ethyl)piperazin-1-yl)isoindoline

-1,3-dione formate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{48}H_{65}N_{11}O_8$ Molecular Weight: 924.10

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.10%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA