Inhibitors

## **Certificate of Analysis**

## **DB0614**

Cat. No.: HY-148063 2769753-47-9 CAS No .:

Batch No.: 291012

**Chemical Name:** N-(3-(2-((4-(4-(5-((2-(2,6-Dioxopiperidin-3-yl)-1,3-dioxoisoindolin-4-yl)oxy)pentyl)piperazin-1-yl)

phenyl)amino)thieno[3,2-d]pyrimidin-7-yl)phenyl)methanesulfonamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{41}H_{42}N_8O_7S_2$ 

**Molecular Weight:** 822.95

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (HPLC): 98.80%

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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