Certificate of Analysis

TEPC466

Cat. No.: HY-D1456 2621957-88-6 CAS No .: Batch No.: 318794

Chemical Name: N-(3-((4-Methyl-2-(methylsulfinyl)-5-oxo-4,5-dihydro-6H-thieno[2',3':4,5]pyrrolo[2,3-d]pyridazin

-6-yl)methyl)phenyl)-2-oxo-2H-chromene-3-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{20}N_4O_5S_2$

Molecular Weight: 544.60

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.43%

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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