Certificate of Analysis

AU-15330

Cat. No.: HY-145388

CAS No.: 2380274-50-8

Batch No.: 145137

Chemical Name: (2S,4R)-1-((S)-2-(2-(4-(3-Amino-6-(2-hydroxyphenyl)pyridazin-4-yl)piperazin-1-yl)acetamido)-3,3

-dimethylbutanoyl)-4-hydroxy-N-((S)-1-(4-(4-methylthiazol-5-yl)phenyl)ethyl)pyrrolidine-2-carb

oxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{39}H_{49}N_9O_5S$ Molecular Weight:755.93

Storage: 4°C, stored under nitrogen, away from moisture

* In solvent: -80°C, 2 years; -20°C, 1 year (stored under nitrogen, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.57%

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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