Inhibitors

Certificate of Analysis

Claficapavir

Cat. No.: HY-145560 CAS No.: 2055732-24-4 Batch No.: 230236

Chemical Name: 3-Thiazolidinepropanoic acid, 5-[[5-(4-chlorophenyl)-2-furanyl]methylene]-4-oxo-2-thioxo-, (5Z)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{12}CINO_4S_2$

Molecular Weight: 393.86

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Yellow to orange (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.14%

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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