Certificate of Analysis

Protein kinase inhibitors 1

Cat. No.: HY-U00439 **CAS No.:** 1365986-44-2

Batch No.: 29213

Chemical Name: 2,4-Thiazolidinedione, 5-[[1,2-dihydro-2-oxo-6'-(1-piperazinyl)[3,3'-bipyridin]-5-yl]methylene]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{17}N_5O_3S$ Molecular Weight: 383.42

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)

Purity: ≥99.0%

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