Certificate of Analysis

Tyrosine kinase inhibitor

Cat. No.: HY-10421
CAS No.: 1021950-26-4

Batch No.: 15641

Chemical Name: 1,1-Cyclopropanedicarboxamide, N-(4-fluorophenyl)-N'-[4-[[2-[[[2-(4-morpholinyl)ethyl]amino]

carbonyl]-1H-pyrrolo[2,3-b]pyridin-4-yl]oxy]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{31}FN_6O_5$

Molecular Weight: 586.61

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

F O D HN N

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.96%

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