Certificate of Analysis

FLT3-IN-6

Cat. No.: HY-128572
CAS No.: 2377141-31-4
Batch No.: 105495

Chemical Name: N-(5-(Benzo[d][1,3]dioxol-5-yl)-1H-pyrazol-3-yl)-4-((1-methylpiperidin-4-yl)amino)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{25}N_5O_3$ Molecular Weight: 419.48

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 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.

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