Certificate of Analysis

SBI-0640756

Cat. No.: HY-19560
CAS No.: 1821280-29-8

Batch No.: 21057

Chemical Name: 6-Chloro-3-[3-(5-fluoro-pyridin-3-yl)-acryloyl]-4-phenyl-1H-quinolin-2-on

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{14}ClFN_2O_2$

Molecular Weight: 404.82

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.76%

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