Certificate of Analysis



Chiauranib

Cat. No.: HY-124526 CAS No.: 1256349-48-0 Batch No.: 149114

Chemical Name: 1-Naphthalenecarboxamide, N-(2-aminophenyl)-6-[(7-methoxy-4-quinolinyl)oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{21}N_3O_3$ Molecular Weight: 435.47

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to light brown (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.28%

The product has been tested and complies with the given specifications. Conclusion:

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