

Certificate of Analysis

Derazantinib

 Cat. No.:
 HY-19981

 CAS No.:
 1234356-69-4

Batch No.: 27137

Chemical Name: Benzo[h]quinazolin-2-amine, 6-(2-fluorophenyl)-5,6-dihydro-N-[3-[2-[(2-methoxyethyl)amino]et

hyl]phenyl]-, (6R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{29}FN_4O$ Molecular Weight: 468.57

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: White to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.28%

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