Certificate of Analysis

Ruserontinib

Cat. No.: HY-120590

CAS No.: 1350544-93-2

Batch No.: 276947

Chemical Name: 9H-Purine-2,8-diamine, 9-(1-methylethyl)-N2-[4-(4-methyl-1-piperazinyl)phenyl]-N8-3-pyridinyl-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.82%

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