

Proteins

Inhibitors

Certificate of Analysis

GSK321

Batch No.:

Cat. No.: HY-18948

CAS No .: 1816331-63-1

240813

Chemical Name: (R)-1-(4-fluor obenzyl)-N-(3-((S)-1-hydroxyethyl)phenyl)-7-methyl-5-(1H-pyrrole-2-carbonyl)-4,5,

6,7-tetrahydro-1H-pyrazolo[4,3-c]pyridine-3-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{28}FN_5O_3$

Molecular Weight: 501.55

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.73%

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