

Inhibitors

Proteins

Certificate of Analysis

(E,E)-RGFP966

Cat. No.: HY-W019710 CAS No.: 1396841-57-8 Batch No.: 353890

Chemical Name: 2-Propenamide, N-(2-amino-4-fluorophenyl)-3-[1-[(2E)-3-phenyl-2-propen-1-yl]-1H-pyrazol-4-yl]

-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{19}FN_4O$ **Molecular Weight:** 362.40

Storage: -20°C, protect from light

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

Chemical Structure:

N H N NH₂

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

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

Purity (LCMS): 99.31%

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