Certificate of Analysis

ZCAN262

Cat. No.: HY-163097 **Batch No.:** 378358

Chemical Name: 2-(2-(2,4-Difluorobenzyl)-2,6-dihydropyrrolo[3,4-c]pyrazol-5(4H)-yl)-N,N-dimethylpyrimidine-4-c

arboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{18}F_2N_6O$ Molecular Weight: 384.38

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.78%

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