Certificate of Analysis

MYF-03-176

Cat. No.: HY-147136 CAS No.: 2857937-59-6 Batch No.: 250984

Chemical Name: 2-Propen-1-one, 2-fluoro-1-[(3R,4R)-3-(2-pyrimidinylamino)-4-[[4-(trifluoromethyl)phenyl]meth

oxy]-1-pyrrolidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{18}F_4N_4O_2$

Molecular Weight: 410.37

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure Consistent with structure

Purity (HPLC): 99.52%

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