Inhibitors

Certificate of Analysis

USP7-IN-3

Cat. No.: HY-112128 CAS No.: 2202738-42-7 Batch No.: 121179

Chemical Name: 7H-Pyrazolo[4,3-d]pyrimidin-7-one, 3-[4-(aminomethyl)phenyl]-2,6-dihydro-6-[[4-hydroxy-1-[(3

R)-4,4,4-trifluoro-1-oxo-3-phenylbutyl]-4-piperidinyl]methyl]-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{31}F_3N_6O_3$

Molecular Weight: 568.59

Storage: Powder 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.86%

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