Inhibitors

Certificate of Analysis

ACT-777991

Cat. No.: HY-149055 CAS No.: 1967811-46-6 Batch No.: 431041

Chemical Name: Ethanone, 1-[(2R)-2-(2-hydroxyethyl)-4-[2-(trifluoromethyl)-4-[2-(trifluoromethyl)-5-pyrimidinyl]

-5-thiazolyl]-1-piperazinyl]-2-(3-methyl-1H-1,2,4-triazol-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{20}F_6N_8O_2S$

Molecular Weight: 550.48

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.49%

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