Inhibitors

Certificate of Analysis

GSK3186899

Cat. No.: HY-112622 CAS No.: 1972617-87-0 Batch No.: 152037

Chemical Name: 1-Propanesulfonamide, 3,3,3-trifluoro-N-[trans-4-[[3-[(2S)-2-methyl-4-morpholinyl]-1H-pyrazol

o[3,4-d]pyrimidin-6-yl]amino]cyclohexyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{28}F_3N_7O_3S$

Molecular Weight: 491.53

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

Off-white to light yellow (Solid) Appearance:

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

Purity (LCMS): 98.61%

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