Inhibitors

Certificate of Analysis

Filapixant

Cat. No.: HY-109173 1948232-63-0 CAS No .: Batch No.: 125591

Chemical Name: Benzamide, 3-[[(2R)-4-methyl-2-morpholinyl]methoxy]-5-(5-methyl-2-thiazolyl)-N-[(1R)-1-[2-(trif

luoromethyl)-5-pyrimidinyl]ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{26}F_3N_5O_3S$

Molecular Weight: 521.56

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to light yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (HPLC): 98.78%

The product has been tested and complies with the given specifications. Conclusion:

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