Certificate of Analysis

Screening Libraries



USP8-IN-2

Cat. No.: HY-149901 CAS No.: 2477651-11-7 Batch No.: 433141

Chemical Name: Thiourea, N-(5-chloro-2-methoxyphenyl)-N'-[1-[6-(trifluoromethyl)-2-pyridinyl]-4-piperidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{20}ClF_3N_4OS$

Molecular Weight: 444.90

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.91%

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