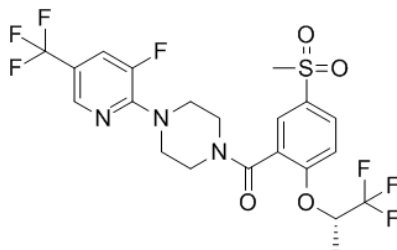


Product Name : Bitopertin
Cat. No. : PC-42706
CAS No. : 845614-11-1
Batch No. : PC-4270601
Chemical Name : Methanone, [4-[3-fluoro-5-(trifluoromethyl)-2-pyridinyl]-1-piperazinyl][5-(methylsulfonyl)-2-[(1S)-2,2,2-trifluoro-1-methylethoxy]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 543.455
Molecular Formula : C₂₁H₂₀F₇N₃O₄S
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com