

Certificate of Analysis

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 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

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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!

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