

Certificate of Analysis

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 Product Name
 : MK-5046

 Cat. No.
 : PC-38792

 CAS No.
 : 1022152-70-0

 Batch No.
 : PC-3879201

Chemical Name : (2S)-1,1,1-trifluoro-2-[4-(1H-pyrazol-1-yl)phenyl]-3-(4-{[1-

 $(trifluoromethyl) cyclopropyl] methyl \} -1 H-imidazol-2-yl) propan-2-ol$

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 444.381 \\ \textbf{Molecular Formula} & : & C_{20} H_{18} F_6 N_4 O \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HN F F

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!

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