

Certificate of Analysis

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 Product Name
 : Mapracorat

 Cat. No.
 : PC-61603

 CAS No.
 : 887375-26-0

 Batch No.
 : PC-6160301

Chemical Name : (2R)-1,1,1-trifluoro-4-(5-fluoro-2,3-dihydro-1-benzofuran-7-yl)-4-methyl-2-[[(2-

methylquinolin-5-yl)amino]methyl]pentan-2-ol

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 462.489 \\ \textbf{Molecular Formula} & : & $C_{25}H_{26}F_4N_2O_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

N P F F

ANALYTICAL DATA

Appearance : Solid powder

H 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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