

Certificate of Analysis

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Product Name : Vicriviroc maleate

 Cat. No.
 : PC-45199

 CAS No.
 : 599179-03-0

 Batch No.
 : PC-4519901

Chemical Name : Piperidine, 1-[(4,6-dimethyl-5-pyrimidinyl)carbonyl]-4-[(3S)-4-[(1R)-2-methoxy-1-[4-

(trifluoromethyl)phenyl]ethyl]-3-methyl-1-piperazinyl]-4-methyl-, (2Z)-2-butenedioate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 649.701 \\ \textbf{Molecular Formula} & : & $C_{32}H_{42}F_3N_5O_6$ \\ \end{tabular}$

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 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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