

Certificate of Analysis

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 Product Name
 : Exarafenib

 Cat. No.
 : PC-21219

 CAS No.
 : 2639957-39-2

 Batch No.
 : PC-2121901

Chemical Name : (3S)-N-[3-[2-[[(1R)-2-Hydroxy-1-methylethyl]amino]-6-(4-morpholinyl)-4-pyridinyl]-4-

methylphenyl]-3-(2,2,2-trifluoroethyl)-1-pyrrolidinecarboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 521.59

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{26}H_{34}F_3N_5O_3$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

CAS: 2639957-39-2

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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