

Certificate of Analysis

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Product Name : Cobimetinib R-enantiomer

 Cat. No.
 : PC-43380

 CAS No.
 : 934660-94-3

 Batch No.
 : PC-4338001

Chemical Name : Methanone, [3,4-difluoro-2-[(2-fluoro-4-iodophenyl)amino]phenyl][3-hydroxy-3-[(2R)-2-

piperidinyl]-1-azetidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 531.31

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{21}H_{21}F_3IN_3O_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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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