

Certificate of Analysis

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Product Name : CCT241533 hydrochloride

 Cat. No.
 : PC-44033

 CAS No.
 : 1431697-96-9

 Batch No.
 : PC-4403301

Chemical Name : 4-fluoro-2-(4-(((3S,4R)-4-(2-hydroxypropan-2-yl)pyrrolidin-3-yl)amino)-6,7-

dimethoxyquinazolin-2-yl)phenol hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 478.9442 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : & $C_{23}H_{28}CIFN_4O_4$ \\ \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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