

Certificate of Analysis

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Product Name : SB-277011 hydrochloride

 Cat. No.
 : PC-23120

 CAS No.
 : 215804-67-4

 Batch No.
 : PC-2312001

Chemical Name : N-((1r,4r)-4-(2-(6-cyano-3,4-dihydroisoquinolin-2(1H)-yl)ethyl)cyclohexyl)quinoline-4-

carboxamide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 475.03 \\ \textbf{Molecular Formula} & \textbf{:} & C_{28} \textbf{H}_{31} \textbf{CIN}_4 \textbf{O} \\ \end{array}$

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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