

Certificate of Analysis

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 Product Name
 : Allitinib tosylate

 Cat. No.
 : PC-60011

 CAS No.
 : 1050500-29-2

 Batch No.
 : PC-6001101

Chemical Name : N-[4-[[3-Chloro-4-[(3-fluorobenzyl)oxy]phenyl]amino]quinazolin-6-yl]acrylamide tosylate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 621.08

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{31}H_{26}CIFN_4O_5S$ \\ \end{tabular}$

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HN CI SON

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC) : >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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