

Certificate of Analysis

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Product Name : RIPK1 inhibitor 22

 Cat. No.
 : PC-62633

 CAS No.
 : 2095515-38-9

 Batch No.
 : PC-6263301

Chemical Name : (3S)-3-(2-benzyl-3-chloro-7-oxo-2,4,5,7-tetrahydro-6H-pyrazolo[3,4-c]pyridin-6-yl)-5-

methyl-4-oxo-2,3,4,5-tetrahydro-1,5-benzoxazepine-8-carbonitrile

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 461.906 \\ \textbf{Molecular Formula} & : & C_{24}H$_{20}$CIN$_5$O$_3 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

N CI

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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