

Certificate of Analysis

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 Product Name
 : NX-5948

 Cat. No.
 : PC-21323

 CAS No.
 : 2649400-34-8

 Batch No.
 : PC-2132301

Chemical Name : 3-((4-(1-((1-(6-(((S)-2,6-dioxopiperidin-3-yl)carbamoyl)pyridin-3-yl)piperidin-4-

yl) methyl) piperidin-4-yl) phenyl) amino)-5-((R)-3-(3-methyl-2-oxoimidaz olidin-1-yl) piperidin-1-yl) piper

1-yl)pyrazine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 806.97 \\ \textbf{Molecular Formula} & : $C_{42}H_{54}N_{12}O_5$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

NN NH2

CAS: 2649400-34-8

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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