

Certificate of Analysis

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 Product Name
 : BOS172722

 Cat. No.
 : PC-35662

 CAS No.
 : 1578245-44-9

 Batch No.
 : PC-3566201

Chemical Name : N2-(2-Ethoxy-4-(4-methyl-4H-1,2,4-triazol-3-yl)phenyl)-6-methyl-N8-neopentylpyrido[3,4-

d]pyrimidine-2,8-diamine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 446.559 \\ \textbf{Molecular Formula} & \textbf{:} & C_{24} H_{30} N_8 O \\ \end{tabular}$

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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