

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : BX-912

 Cat. No.
 : PC-42781

 CAS No.
 : 702674-56-4

 Batch No.
 : PC-4278101

Chemical Name : 1-Pyrrolidinecarboxamide, N-[3-[[5-bromo-4-[[2-(1H-imidazol-5-yl)ethyl]amino]-2-

pyrimidinyl]amino]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 471.3536 \\ \textbf{Molecular Formula} & \textbf{:} & C_{20} H_{23} Br N_8 O \\ \end{array}$

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 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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