

Certificate of Analysis

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 Product Name
 : BMS-911543

 Cat. No.
 : PC-44289

 CAS No.
 : 1271022-90-2

 Batch No.
 : PC-4428901

Chemical Name : Imidazo[4,5-d]pyrrolo[2,3-b]pyridine-7-carboxamide,N,N-dicyclopropyl-4-[(1,5-dimethyl-1H-

pyrazol-3-yl)amino]-6-ethyl-1,6-dihydro-1-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 432.5214 \\ \textbf{Molecular Formula} & : & $C_{23}H_{28}N_8O$ \\ \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!

E-mail: tech@probechem.com