

Certificate of Analysis

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Product Name : A438079 hydrochloride

 Cat. No.
 : PC-21904

 CAS No.
 : 899431-18-6

 Batch No.
 : PC-2190401

Chemical Name : 3-[[5-(2,3-dichlorophenyl)tetrazol-1-yl]methyl]pyridine hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 342.61 \\ \mbox{Molecular Formula} & : & C_{13}\mbox{H}_{10}\mbox{Cl}_3\mbox{N}_5 \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

CI CI N H-CI

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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