

Certificate of Analysis

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Product Name : MLN120B dihydrochloride

 Cat. No.
 : PC-23157

 CAS No.
 : 1782573-78-7

 Batch No.
 : PC-2315701

Chemical Name : N-(6-Chloro-7-methoxy-9H-pyrido[3,4-b]indol-8-yl)-2-methyl-3-pyridinecarboxamide

dihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 439.72

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{19}H_{17}CI_3N_4O_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

HN H-CI 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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