

Certificate of Analysis

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Product Name : BAY 61-3606 dihydrochloride

 Cat. No.
 : PC-44143

 CAS No.
 : 648903-57-5

 Batch No.
 : PC-4414301

Chemical Name : 3-Pyridinecarboxamide, 2-[[7-(3,4-dimethoxyphenyl)imidazo[1,2-c]pyrimidin-5-yl]amino]-,

hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 463.3172 \\ \textbf{Molecular Formula} & : & C_{20}H_{20}CI_2N_6O_3 \\ \end{tabular}$

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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