

Certificate of Analysis

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Product Name : K-7174 dihydrochloride

 Cat. No.
 : PC-43169

 CAS No.
 : 191089-60-8

 Batch No.
 : PC-4316901

Chemical Name: 1H-1,4-Diazepine, hexahydro-1,4-bis[(4E)-5-(3,4,5-trimethoxyphenyl)-4-penten-1-yl]-,

hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 641.6659 \\ \textbf{Molecular Formula} & : & $C_{33}H_{50}Cl_2N_2O_6$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

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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