

Certificate of Analysis

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Product Name : Latrepirdine dihydrochloride

 Cat. No.
 : PC-23507

 CAS No.
 : 97657-92-6

 Batch No.
 : PC-2350701

Chemical Name : 2,8-Dimethyl-5-(2-(6-methylpyridin-3-yl)ethyl)-2,3,4,5-tetrahydro-1H-pyrido[4,3-b]indole

dihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 392.37 \\ \textbf{Molecular Formula} & : & $C_{21}H_{27}CI_2N_3$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

H-CI H-CI

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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