

Certificate of Analysis

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Product Name : S55746 hydrochloride

 Cat. No.
 : PC-63501

 CAS No.
 : 1448525-91-4

 Batch No.
 : PC-6350101

Chemical Name : N-(4-Hydroxyphenyl)-3-[6-[(3S)-3-(morpholinomethyl)-3,4-dihydro-1H-isoquinoline2-

 $carbonyl] \hbox{-} 1, 3 \hbox{-} benzo diox ol \hbox{-} 5 \hbox{-} yl] \hbox{-} N \hbox{-} phenyl \hbox{-} 5, 6, 7, 8 \hbox{-} tetra hydroin dolizine \hbox{-} 1 \hbox{-} carboxamide$

hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 747.289 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : & C_{43}H$_{43}$CIN$_4$O$_6 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HCI (S)]..., OH

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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