

Certificate of Analysis

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 Product Name
 : CX-6258

 Cat. No.
 : PC-45415

 CAS No.
 : 1202916-90-2

 Batch No.
 : PC-4541501

Chemical Name : 2H-Indol-2-one, 5-chloro-3-[[5-[3-[(hexahydro-4-methyl-1H-1,4-diazepin-1-

yl)carbonyl]phenyl]-2-furanyl]methylene]-1,3-dihydro-, (3E)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 461.9401 \\ \textbf{Molecular Formula} & : & C_{26}H$_{24}$ClN$_3O$_3 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR 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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