

Certificate of Analysis

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 Product Name
 : JC-171

 Cat. No.
 : PC-61787

 CAS No.
 : 2112809-98-8

 Batch No.
 : PC-6178701

Chemical Name : 5-Chloro-N-[2-(4-hydroxysulfamoyl-phenyl)-ethyl]-2-methoxy-benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 384.831

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{16}H$_{17}$CIN$_2$O$_5$S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

CI NO SIN OH

ANALYTICAL DATA

Appearance : Solid powder

H 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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