

Certificate of Analysis

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 Product Name
 : Lumiracoxib

 Cat. No.
 : PC-20195

 CAS No.
 : 220991-20-8

 Batch No.
 : PC-2019501

Chemical Name : 2-(2-((2-chloro-6-fluorophenyl)amino)-5-methylphenyl)acetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 293.72

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{15}H_{13}CIFNO_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

F Н ОН

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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