

Certificate of Analysis

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 Product Name
 : CXCR2-IN-1

 Cat. No.
 : PC-42300

 CAS No.
 : 1873376-49-8

 Batch No.
 : PC-4230001

Chemical Name : Urea, N-(2-chloro-3-fluorophenyl)-N'-[4-chloro-2-hydroxy-3-[(1-methyl-4-

piperidinyl)sulfonyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 476.3492032 \\ \textbf{Molecular Formula} & : & C_{19}H_{20}CI_2FN_3O_4S \\ \end{tabular}$

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 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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