

Certificate of Analysis

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 Product Name
 : HC-070

 Cat. No.
 : PC-62504

 CAS No.
 : 1628291-95-1

 Batch No.
 : PC-6250401

Chemical Name : 7-(4-chlorobenzyl)-8-(3-chlorophenoxy)-1-(3-hydroxypropyl)-3-methyl-3,7-dihydro-1H-

purine-2,6-dione

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 475.326 \\ \textbf{Molecular Formula} & : & $C_{22}H_{20}CI_2N_4O_4$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

HO N N N C

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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