

Certificate of Analysis

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 Product Name
 : CF101

 Cat. No.
 : PC-22193

 CAS No.
 : 152918-18-8

 Batch No.
 : PC-2219301

Chemical Name : (2S,3S,4R,5R)-3,4-Dihydroxy-5-(6-((3-iodobenzyl)amino)-9H-purin-9-yl)-N-

methyltetrahydrofuran-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 510.29 \\ \mbox{Molecular Formula} & : & C_{18}\mbox{H}_{19}\mbox{IN}_6\mbox{O}_4 \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

HO...

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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