

Certificate of Analysis

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 Product Name
 : Maribavir

 Cat. No.
 : PC-38784

 CAS No.
 : 176161-24-3

 Batch No.
 : PC-3878401

Chemical Name : (2S,3S,4R,5S)-2-(5,6-dichloro-2-(isopropylamino)-1H-benzo[d]imidazol-1-yl)-5-

(hydroxymethyl)tetrahydrofuran-3,4-diol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 376.234

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{15}H_{19}CI_2N_3O_4$ \\ \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 NH NH

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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