

Certificate of Analysis

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 Product Name
 : Tomeglovir

 Cat. No.
 : PC-61945

 CAS No.
 : 233254-24-5

 Batch No.
 : PC-6194501

Chemical Name : N-(4-(((5-(Dimethylamino)-1-naphthyl)sulfonyl)amino)phenyl)-3-hydroxy-2,2-

dimethylpropionamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 441.546 \\ \textbf{Molecular Formula} & \textbf{:} & C_{23} H_{27} N_3 O_4 S \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

0=\$=0 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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