

Certificate of Analysis

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 Product Name
 : Bemnifosbuvir

 Cat. No.
 : PC-22912

 CAS No.
 : 1998705-64-8

 Batch No.
 : PC-2291201

Chemical Name : (2S)-Isopropyl 2-(((((2R,3R,4R,5R)-5-(2-amino-6-(methylamino)-9H-purin-9-yl)-4-fluoro-3-

hydroxy-4-methyl tetra hydrofuran-2-yl) methoxy) (phenoxy) phosphoryl) amino) propanoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 581.54

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

HO' F N H

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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