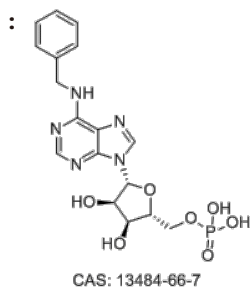


Product Name : IST5-002
Cat. No. : PC-20634
CAS No. : 13484-66-7
Batch No. : PC-2063401
Chemical Name : ((2R,3S,4R,5R)-5-(6-(benzylamino)-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl dihydrogen phosphate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 437.34
Molecular Formula : C₁₇H₂₀N₅O₇P
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure



ANALYTICAL DATA

Appearance : Solid powder
¹H 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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