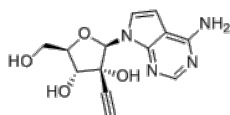


Product Name : NITD008
Cat. No. : PC-38666
CAS No. : 1044589-82-3
Batch No. : PC-3866601
Chemical Name : (2R,3R,4R,5R)-2-(4-amino-7H-pyrrolo[2,3-d]pyrimidin-7-yl)-3-ethynyl-5-(hydroxymethyl)tetrahydrofuran-3,4-diol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 290.279
Molecular Formula : C₁₃H₁₄N₄O₄
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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