Certificate of Analysis

FNC-TP

Cat. No.: HY-139262 2457357-99-0 CAS No .:

Batch No.: 146371

Chemical Name: ((2R,3R,4S,5R)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-2-azido-4-fluoro-3-hydroxytetrahydrofuran-

2-yl)methyl tetrahydrogen triphosphate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C_9H_{14}FN_6O_{13}P_3}$

Molecular Weight: 526.16

-20°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.92%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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