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Certificate of Analysis

Uprifosbuvir

 Cat. No.:
 HY-103487

 CAS No.:
 1496551-77-9

Batch No.: 277670

Chemical Name: D-Alanine, N-[[P(R),2'R]-2'-chloro-2'-deoxy-2'-methyl-P-phenyl-5'-uridylyl]-, 1-methylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{29}ClN_3O_9P$

Molecular Weight: 545.91

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.20%

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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