



Certificate of Analysis

 Product Name:
 (S)-Tenofovir

 Cat. No.:
 CS-0111892

 CAS No.:
 147127-19-3

 Batch No.:
 Ld0108008

Chemical Name: Phosphonic acid, P-[[(1S)-2-(6-amino-9H-purin-9-yl)-1-methylethoxy]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{14}N_5O_4P$ **Molecular Weight:** 287.21

Storage: Storage temp. -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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