



Certificate of Analysis

Compound Information

Product Name: Tenofovir (Tenofovir Impurity)

Cat. No.: 1284669

CAS No.: 147127-20-6

Molecular Formula: $C_9H_{14}N_5O_4P$

Molecular Weight: 287.21

Chemical Structure:

 $\begin{array}{c|c} N & O & O \\ N & N & O & P \\ N & O & OH \end{array}$

Batch Information

Batch No.: Lf1213190140

Storage: 2-8°C, protect from light

 Mfg. Date:
 2021-12-03

 Retest Date:
 2024-12-02

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.40%

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

Caution: Research use only and are not intended for human use.

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