

Certificate of Analysis

Product Name	Tenofovir disoproxil (GS 4331)
Catalog No.	V12260
Batch No.	V1226001

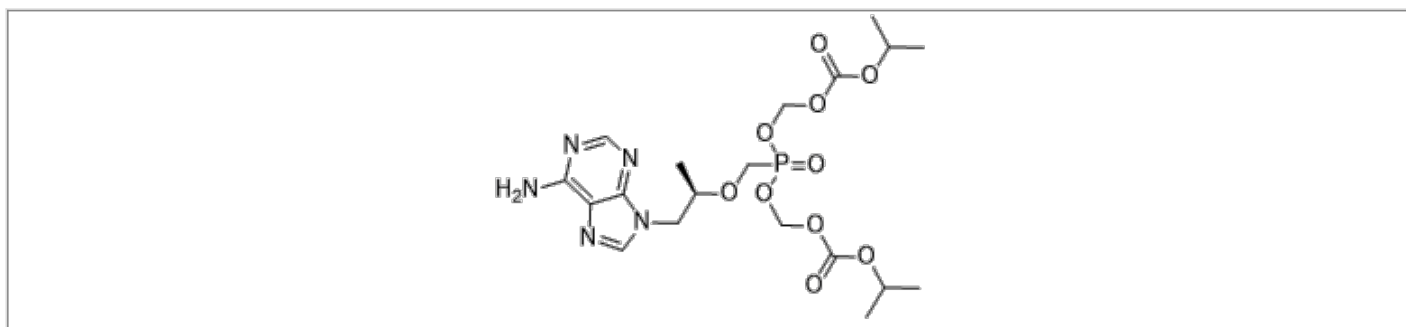
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₉ H ₃₀ N ₅ O ₁₀ P
Molecular Weight	519.4478
Purity	=99.86%
CAS No.	201341-05-1
Production Date	2025/02/14

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.86%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use