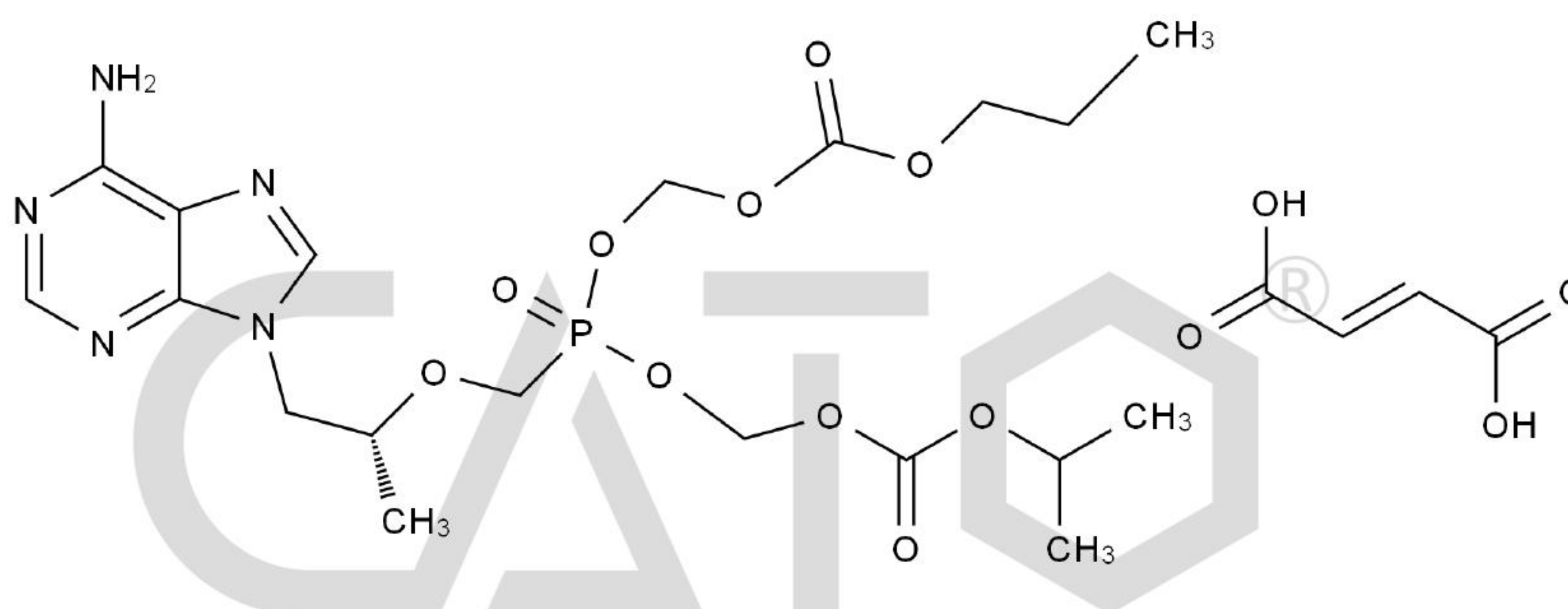


Certificate of Analysis

Reference Material & Standard

Product Name:	Tenofovir disoproxil Impurity 4	Catalogue Number:	C4X-10764
Synonyms:	N/A	Lot Number:	0310-RH-0022
CAS Number:	1217542-13-6(Free base)	Expiry Date:	Mar 10, 2030
Molecular Formula:	C ₁₉ H ₃₀ N ₅ O ₁₀ P C ₄ H ₄ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	519.44 116.07	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.5%
Residual Solvents	NMR	0.7% acetonitrile

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 11, 2026

Date: Mar 12, 2026

Date: Mar 12, 2026



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