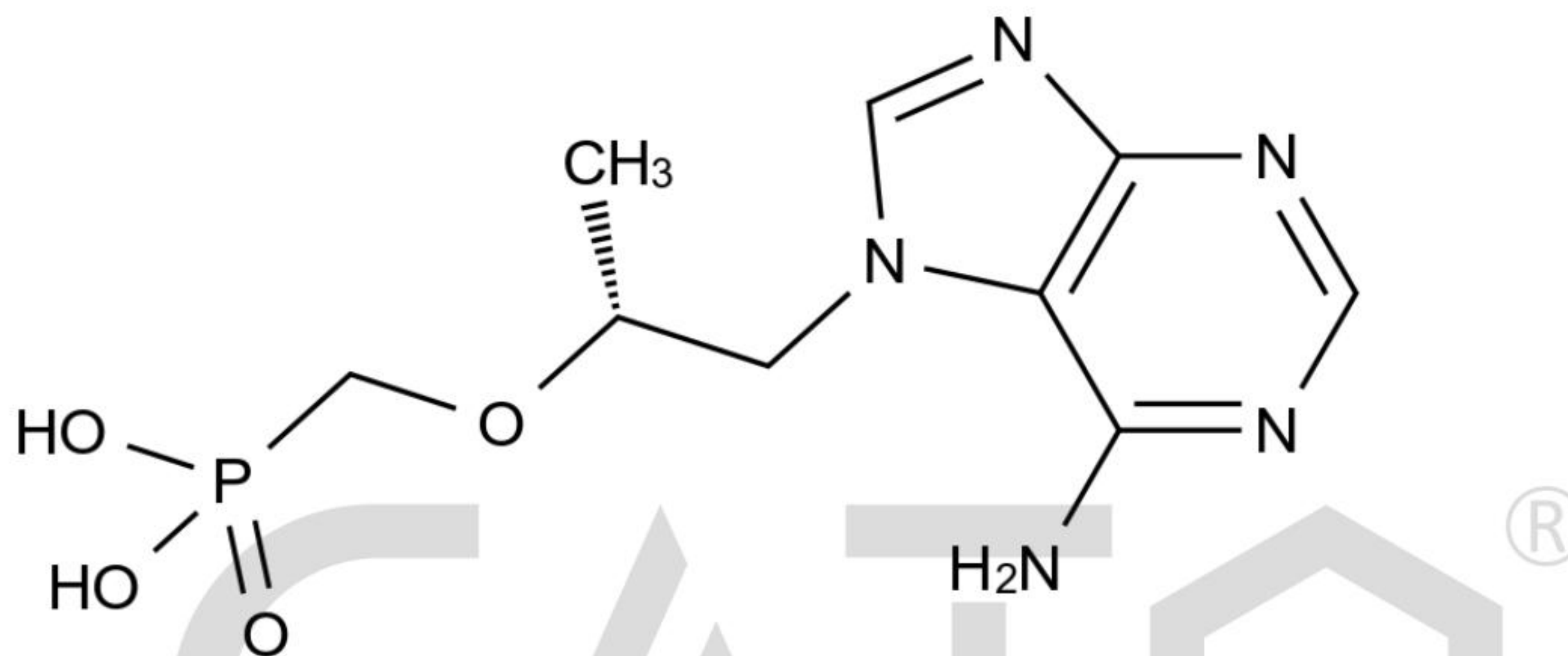


Certificate of Analysis

Reference Material

Product Name:	Tenofovir disoproxil Impurity 105	Catalogue Number:	C4X-1076105
Chemical Name:	N/A	Lot Number:	0901-RE-0004
CAS Number:	2361988-22-7	Expiry Date:	Sep 05, 2027
Molecular Formula:	C ₉ H ₁₄ N ₅ O ₄ P	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	287.21		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	91.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Aporoved by General manager:

David

Date: Sep 06, 2023

Date: Sep 07, 2023

Date: Sep 07, 2023

