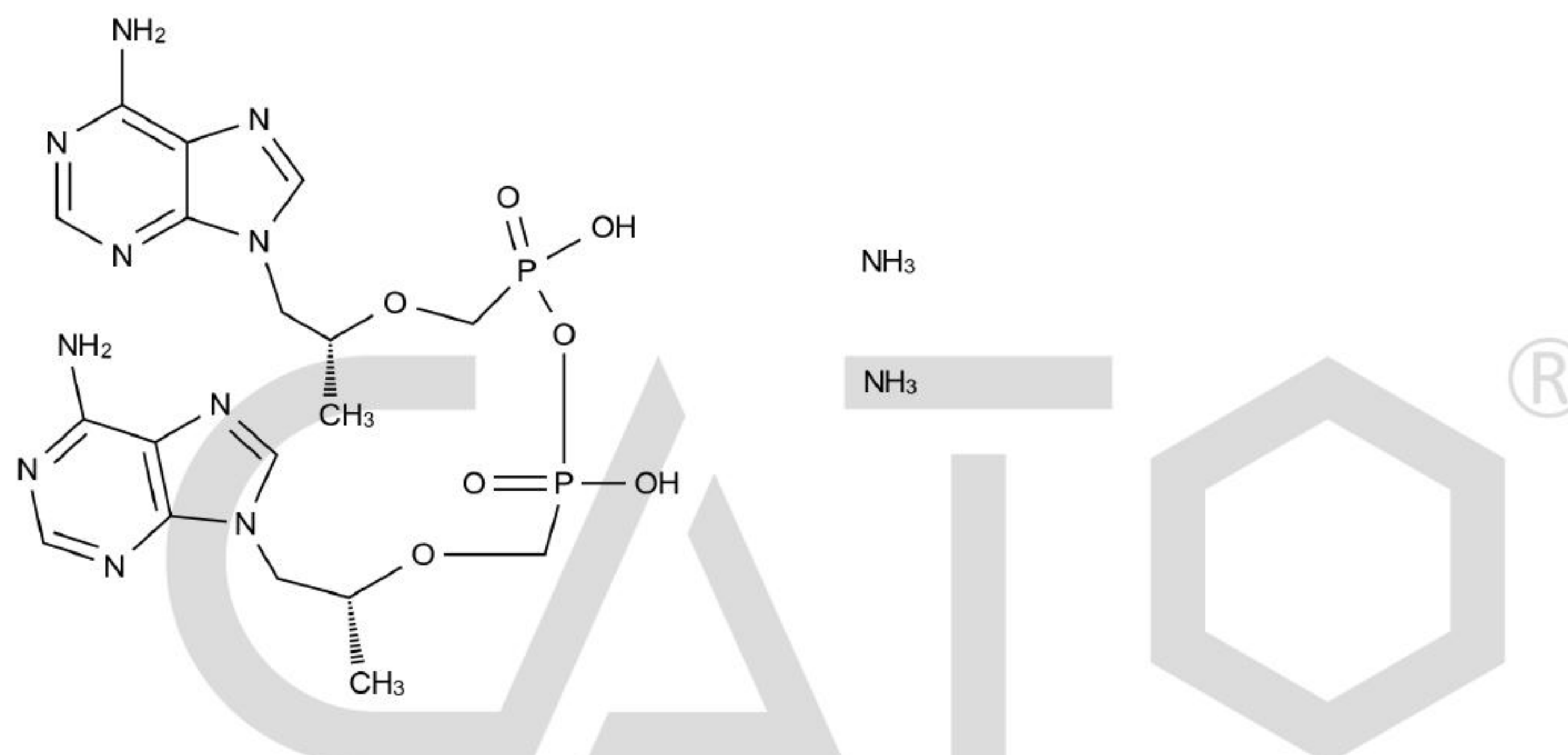


Certificate of Analysis

Reference Material & Standard

Product Name:	Tenofovir disoproxil Impurity 103 Diammonium salt	Catalogue Number:	C4X-1076103
Synonyms:	N/A	Lot Number:	0929-RF-0037
CAS Number:	1607007-18-0(free base)	Expiry Date:	Jun 25, 2028
Molecular Formula:	C ₁₈ H ₂₆ N ₁₀ O ₇ P ₂ 2*H ₃ N	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	556.41 2*17.03		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.0%
Assay	qNMR	93.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 26, 2025

Date: Jun 26, 2025

Date: Jun 26, 2025

