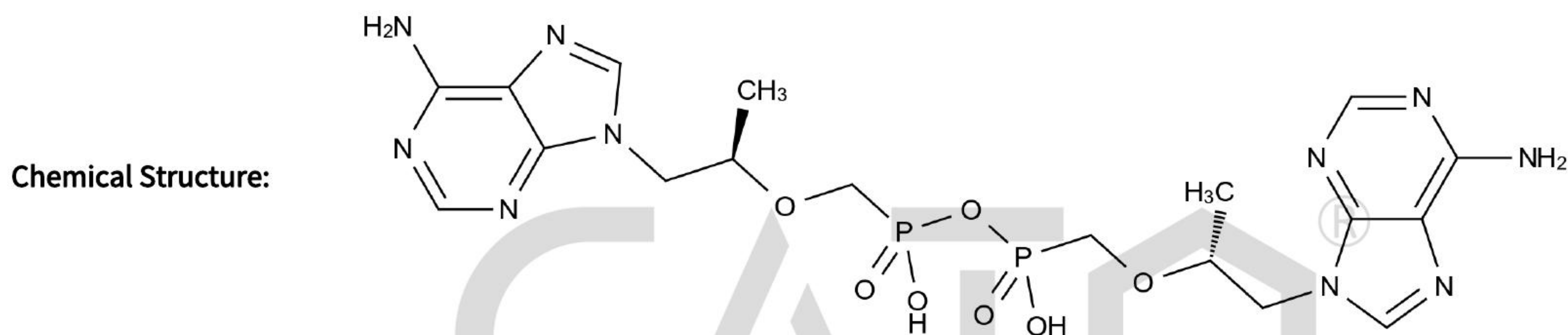


Certificate of Analysis

Reference Material & Standard

Product Name:	Tenofovir disoproxil Impurity 111	Catalogue Number:	C4X-1076111
Synonyms:	N/A	Lot Number:	0825-RH-0074
CAS Number:	1607007-18-0	Expiry Date:	May 25, 2028
Molecular Formula:	C ₁₈ H ₂₆ N ₁₀ O ₇ P ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	556.41	Shipping Condition:	Shipping with Ice Packs



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.4%
Assay	qNMR	90.4%

Signature:

Prepared by:

Jim

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 26, 2026

Date: Aug 26, 2026

Date: Aug 26, 2026



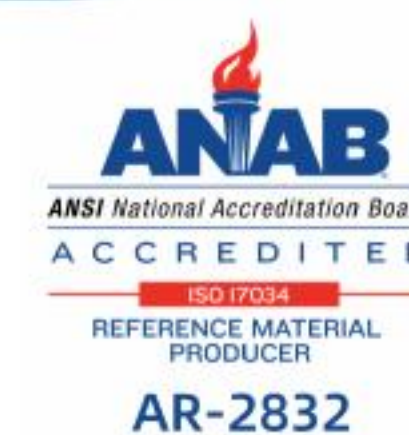
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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