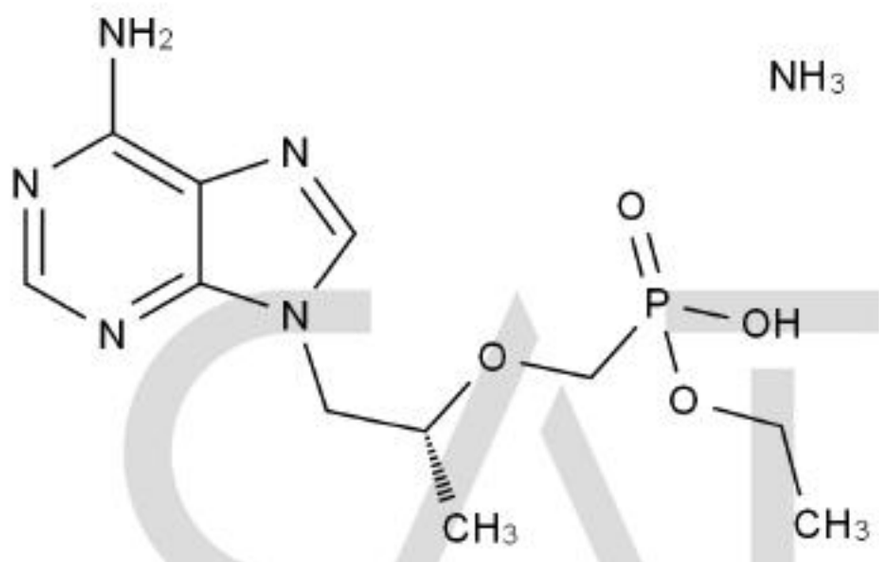
Certificate of Analysis

Reference Material & Standard

Product Name:	Tenofovir Alafenamide Impurity 34	**Catalogue Number:**	C4X-179734
Synonyms:	N/A	**Lot Number:**	0320-SA-7522
CAS Number:	N/A	**Expiry Date:**	Mar 19, 28
Molecular Formula:	$C_{11}H_{18}N_5O_4P\ H_3N$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	315.27 17.03		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.142%

CATO Research Chemicals Inc.

Signature:

Prepared by: Lisa Date: Mar 20, 24

Reviewed by: Yuki Date: Mar 20, 24

Approved by General Manager: David Date: Mar 20, 24

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

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ANAB ACCREDITED AR-2832 ISO 9001:2000 SGS

Official WeChat

Directions:

1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.

2. Minimum sample size: 1mg is recommended as the minimum sample size.

3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.

4. Instructions for handling and correct use: Handling in a well-ventilated place.

Document Version:

Revision No.	Date	Reason for Revision
01	Mar 20, 24	First release.

CATO Research Chemicals Inc.