

WRS T<sub>11-12</sub>

**AUROBINDO PHARMA LIMITED**  
Unit-VII, Plot No.S1-SEZ, TSIC Green IndPark,  
Polepally-509302, JED, MBNagar -TS, IND.

CERTIFICATE OF ANALYSIS  
(WORKING STANDARD)

Name:: TENOFOVIR DISOPROXIL FUMARATE (C1132770)			
Reference Standard Lot No.	G0M335	W.S. A.R. No.	07WS17000103.
Storage Condition	2°C to 8°C	Valid Upto	Aug 22, 2018

S. No.	TEST	RESULTS	SPECIFICATION
1	Description	White, crystalline powder.	White to off-white, crystalline powder.
2	Identification		
2.1	By IR	The IR absorption spectrum of sample recorded as KBr pellet exhibits maxima at the same wave numbers as the Tenofovir disoproxil fumarate reference standard spectrum.	The IR absorption spectrum of sample recorded as KBr pellet must exhibit maxima at the same wave numbers as the Tenofovir disoproxil fumarate reference standard spectrum.
2.2	By HPLC	The retention time of the major peak in the chromatogram of the sample solution corresponds to that obtained in the chromatogram of the standard solution as obtained in the assay.	The retention time of the major peak in the chromatogram of the sample solution should correspond to that obtained in the chromatogram of the standard solution as obtained in the assay.
3	Water (By KF)	0.52 % w/w	Not more than 1.0% w/w
4	Assay (By HPLC, as C23H34N5O14P, on as is basis)	99.1 % w/w	Report the results

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Remarks: APPROVED (Sample Conforms to above Specification)

Checked By	G.Raminaidu	Approved By	Rajesh.Tikariha
Checked On	Aug 22 2017 12:11PM	Approved On	Aug 22 2017 11:58AM
Printed by: G.Raminaidu	Printed on: Jun 11 2018 3:40PM	Copy No.: 1	Page No.: 1 of 1

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