

WAS
FII-6
AP
AUROBINDO**AUROBINDO PHARMA LIMITED**
Unit-VII, Plot No.S1-SEZ, APIIC Green IndPark,
Polepally-509302, JED, MBNagar -AP, IND.

1-24A5-114

CERTIFICATE OF ANALYSIS
(WORKING STANDARD)

Name:: EMTRICITABINE (C1131830)

Reference Standard Lot No. F0J163

Storage Condition Below 25°C

W.S. A.R. No.

Valid Upto

07WS14000139

Dec 08, 2015

S. No.	TEST	RESULTS	SPECIFICATION
1	Description	A white powder	A white to off - white 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 Emtricitabine Reference standard spectrum.	The IR absorption spectrum of sample recorded as KBr pellet must exhibit maxima at the same wave numbers as the Emtricitabine Reference standard spectrum.
2.2	By HPLC	The retention time of the major peak in the chromatogram of the sample solution corresponds to that 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 in the chromatogram of the standard solution as obtained in the assay.
3	Loss on Drying (Determined on 1 g at 105°C for 3 hours)	0.19 % w/w	Not more than 0.5% w/w
4	Assay (By HPLC, as C8H10N3O3FS, on as is basis)	99.6 % w/w	Report the results

Remarks: APPROVED (Sample Conforms to above Specification)

Checked By	Kotaiah.Pulipati	Approved By	B.K.V..Thamma Rao
Checked On	Dec 4 2014 7:18PM	Approved On	Dec 9 2014 4:21PM
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08 SEP 2015