

**Mylan Laboratories Limited**

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CERTIFICATE OF ANALYSIS**WORKING STANDARD**

Name	: Efavirenz USP	A.R. No.	: MLAWSD15000097
Source Batch No.	: EFX/02/747/15	Batch No	: 50045996
Date of Standardization:	13/09/2015	Retest Date	: 06/03/2016
Ref.Specification	: RMSEFZ568-00	Validity	: 06/09/2016
Storage Condition	: Store in air-tight container, protected from light at below 30°C.	Standardized against	: Efavirenz USP Lot No. G0L369

Sr. No.	Test	Specification	Results
1)	Description	White to slightly pink crystalline powder.	White crystalline powder.
2)	Identification By Infrared Absorption	The absorption maxima in the spectrum obtained with the sample should correspond in position and relative size to those in the spectrum obtained with Efavirenz RS/WS.	The absorption maxima in the spectrum obtained with the sample corresponds in position and relative size to those in the spectrum obtained with Efavirenz USP RS Lot No. G0L369.
3)	Water content (By KF)	Not more than 0.50 % w/w	0.05 % w/w
4)	Assay (By HPLC)	Not less than 98.0% w/w and not more than 102.0% w/w , on anhydrous and solvent free basis Also report on 'as- is' basis (For Information)	101.0 % w/w 100.0 % w/w

Remarks: This working standard complies/~~does not comply~~ with above reference specification.

	Prepared By	Checked By	Approved By
Name	Velisha Bhatti	For [Signature]	[Signature]
Sign	[Signature]	[Signature]	[Signature]
Date	13/09/15	13/09/15	13/09/15

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