

CERTIFICATE OF ANALYSIS - FINISHED PRODUCT

NAME OF THE SAMPLE	LOVEGRA 100 (Sildenafil Tablets IP 100 mg)		
PRODUCT CODE	5003048	INSPECTION LOT NO.	40000101440
BATCH NO.	CT11062	BATCH SIZE	75000 BL
MFG. DATE	10.2022	EXP. DATE	09.2025
SAMPLED BY	Abhijit Korde	SAMPLING DATE	20.10.2022
SAMPLED QTY.	32 BL	RELEASED DATE	15.11.2022
PROCESS ORDER NO.	10080552	PACK SIZE	1X4'S

Note : [a] for Abbreviations. Detail provided in Abbreviation section.

SR.NO.	TEST	SPECIFICATION	RESULT
1.0	Description	Pink coloured, diamond shaped, film coated tablets engraved with 'ap' logo on one side and '100' on other side	Pink coloured, diamond shaped, film coated tablets engraved with 'ap' logo on one side and '100' on other side Complies
2.0	Identification		
2.1	For Sildenafil	In the Assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the reference solution.	In the Assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the reference solution. Complies
2.2	For Citrate	A white precipitate soluble in 6M acetic acid is produced.	A white precipitate soluble in 6M acetic acid is produced. Complies
3.0	Average weight	494.4 mg \pm 5.0% (469.7 mg to 519.1 mg)	496.060 mg
4.0	Uniformity of weight	Not more than 2 of the individual weights deviate from the average weight by more than \pm 5% and none deviates by more than \pm 10%.	Min. = 493.06 mg Max. = 504.5 mg Avg. = 499.09 mg Complies
5.0	Disintegration time	Not more than 30 minutes.	02 min. 10 sec. Complies
6.0	Dissolution	Not less than 70%** (D) of labeled amount released in 30 minutes.	Individual Value 97.000 99.200 97.800 98.100 99.600 97.800 Average- 98.250

Remark: A - Release (Domestic- Deemed Export)

Comment: The sample submitted complies with the prescribed Finished product Specification FPS/W/20-21/0010 Ver.00

Analysed By	Gauri Deshmukh	Checked By	Sachin Suryawanshi	Approved By	Chandrakant Patil
Designation	Sr. Officer	Designation	Sr. Executive	Designation	Manager
Date	15.11.2022	Date	15.11.2022	Date	15.11.2022
Printed By :	Pravin Kocheta	Printed On :	15.11.2022 15:38:37	Page No.:	1 of 2

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SR.NO.	TEST	SPECIFICATION	RESULT
			Minimum- 97.000 Maximum- 99.600
7.0	Related substances		
7.1	Any individual impurity	Not more than 0.8%	0.35 %
7.2	N-oxide impurity	Not more than 1.0%	Not Detected 0.00 %
7.3	Total impurities [a]	Not more than 2.0%	0.53 %
8.0	Assay		
8.1	Sildenafil Citrate IP EQV to Sildenafil [a]	Not less than 90.0% and not more than 110.0% of the labeled claim.	99.310 %

Section : [a] Abbreviation

Total impurities [a]: Total impurities (Sum of all specified and unspecified impurities).

Sildenafil Citrate IP EQV to Sildenafil [a]: Sildenafil Citrate IP equivalent to Sildenafil.

Remark: A - Release (Domestic- Deemed Export)					
Comment: The sample submitted complies with the prescribed Finished product Specification FPS/W/20-21/0010 Ver.00					
Analysed By	Gauri Deshmukh	Checked By	Sachin Suryawanshi	Approved By	Chandrakant Patil
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