

## **CERTIFICATE OF ANALYSIS -FINISHED PRODUCT**

CERTIFICATE OF ANALYSIS -FINISHED PRODUCT					
NAME OF THE SAMPLE	TADALIS SX 20 (Tadalafil Tablets IP 20 mg)				
PRODUCT CODE	5002430	INSPECTION LOT NO.	40000091224		
BATCH NO.	CT03612	BATCH SIZE	100000 BL		
MFG. DATE	04.2022	EXP. DATE	03.2 <mark>02</mark> 5		
SAMPLED BY	Abhijit Korde	SAMPLING DATE	04.05.2022		
SAMPLED QTY.	19 BL	RELEASED DATE	18.05.2022		
PROCESS ORDER NO.	10071115	PACK SIZE	1X4'S		

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

SR.NO.	TEST	SPECIFICATION	RESULT		
1.0	Description	Pale yellow coloured, elliptical shaped, film coated	Pale yellow coloured, elliptical shaped, film		
		tablets, plain on both sides.	c <mark>oat</mark> ed tablets, plain on both sides.		
			Complies		
2.0	Identification				
2.1	By HPLC [a]	In the Assay, the principal <mark>pe</mark> ak in the ch <mark>romatog</mark> ram	In the Assay, the principal peak in the		
		obtained with the test solu <mark>tio</mark> n corresponds to t <mark>hat</mark> in	chromatogram obtained with the test solution		
		the chromatogram obtained with the reference solution (a).	corresponds to that in the chromatogram obtained		
			with the reference solution (a).		
			Complies		
3.0	Average weight	258.0 mg ± 5.0% (245.1 mg to 270.9 mg)	249.36 mg		
4.0	Uniformity of weight	Not more than 2 of the individual weights deviate from	Min. = 245.00 mg Max. = 254.60 mg Avg. = 249.41 mg		
		the average weight by more than $\pm$ 5% and none deviates by	Complies		
		more than $\pm$ 10%.			
5.0	Disintegration time	Not more than 30 minutes.	05 min. 34 sec.		
			Complies		
6.0	Related substances				
6.1	Single maximum impurity	Not more than 0.2%	0.06 %		
6.2	Total impurities [a]	Not more than 0.3%	0.06 %		
7.0	Dissolution				
7.1	10 minutes	Not less than 40% *(D) of the labeled claim released in	Individual Value		
		10 minutes	82.00		
			87.40		
			82.80		
			77.20		
			80.60		
			84.20		
			Average- 82.37		

Remark: A -	Release (Domestic)					
Comment: The sample submitted Complies with the prescribed Finished product specification FPS/17-18/0582 Ver.00						
	1					
Analysed By	Vandana Ahire	Checked By	Sachin Suryawanshi	Approved By	Vinod Umrikar	
Designation	Asst. Executive	Designation	Sr. Executive	Designation	Asst. Manager	
Date	18.05.2022	Date	18.05.2022	Date	18.05.2022	
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SAMPLED QTY.	19 BL	RELEASED DATE	18.05.2022
PROCESS ORDER NO.	10071115	PACK SIZE	1X4'S

SR.NO.	TEST	SPECIFICATION	RESULT
			Minimum- 77.20
			Maximum- 87.40
7.2	30 minutes	Not less than 80% *(D) of the labeled claim released in	9 <mark>1.0</mark> 0
		30 minutes.	90.90
			91.40
			90.70
			89.50
			90.10
			Average- 90.60
			Minimum- 89.50
			Maximum- 91.40
8.0	Assay		
8.1	Tadalafil IP	Not less than 90.0% and not more than 110.0% of the	97.40 %
		labeled claim.	

## Section : [a] Abbreviation

By HPLC [a]: By High performance liquid chromatography. Total impurities [a]: Total impurities (Sum of all specified and unspecified impurities).

Remark: A - ]	Release (Domestic)					
Comment: The sample submitted Complies with the prescribed Finished product specification FPS/17-18/0582 Ver.00						
Analysed By	Vandana Ahire	Checked By	Sachin Cumunucuchi	Annuound Du	Vinod Umrikar	
Апагузей Бу	Vandana Anire	Спескей Бу	Sachin Suryawanshi	Approved By	Vinod Umrikar	
Designation	Asst. Executive	Designation	Sr. Executive	Designation	Asst. Manager	
Date	18.05.2022	Date	18.05.2022	Date	18.05.2022	
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