

A/C HEALING PHARMA INDIA PVT LTD.

CERTIFICATE OF ANALYSIS OF FINISHED PRODUCT

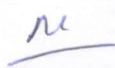
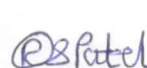
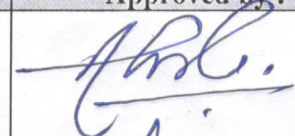
Product Name : HIFORCE-100	Quality Control Department
Generic Name : Sildenafil Citrate Tablets IP 100 mg	Page 1 of 1

Batch No. : FH-23043	A.R. No. : FP/173/23-24
Batch Size : 5,00,000 Tablets	Sample quantity : 5 x 10 Tablets
Mfg. date : OCT.2023	Exp. date : SEP.2026
Date of sampling : 23.10.2023	Date of release : 25.10.2023

Packing presentation: 10 tablets in printed aluminium foil and transparent PVC blister packed.

Sr. No.	Test	Specification	Result
1.	Description	A sky blue colour diamond shape biconvex film coated tablet heaving on one side embossed "100" and other side plain of each tablet.	A sky blue colour diamond shape biconvex film coated tablet heaving on one side embossed "100" and other side plain of each tablet.
2.	Identification	In the Assay, the retention time of the principal peak in the chromatogram obtained with solution standard is similar to that of the principal peak in the chromatogram obtained with solution sample.	Complies
3.	Average Weight	560.0 mg $\pm$ 5% (532.00mg to 588.00mg).	570.1mg
4.	Uniformity of weight	$\pm$ 5% of Average weight.	Complies
5.	Length	14.00mm $\pm$ 0.20mm	Mini.:13.99mm Maxi.:14.05mm
6.	Breadth	10.10mm $\pm$ 0.20mm	Mini.:10.04mm Maxi.:10.08mm
7.	Thickness	4.80mm $\pm$ 0.20mm	Mini.:4.70mm Maxi.:5.00mm
8.	Hardness	Not less than 4.0 kg/cm ²	Mini.: 5.0kg/cm ² Maxi.: 7.0kg/cm ²
9.	Disintegration	Not more than 30.0 Minutes	05Min. 17Sec.
10.	Dissolution	Not less than 70 % of the stated amount.	Mini.:86.33% Maxi.:89.53% Mean :88.34%
11.	Related substance	Any other impurity : NMT 0.8% Total Impurity : NMT 1.0%	0.005% 0.009%
12.	Assay : Each film coated tablet contains :		
Ingredient		Label claim	Limit
Sildenafil Citrate IP equivalent to Sildenafil		100mg	90.00mg to 110.00mg 90.0% to 110.0% of the stated amount.
			Result
			95.649mg 95.65%

Conclusion: The above sample **Complies / does not comply** as per IP' Specification.

	Analyst by :	Checked by :	Approved by :
Signature			
Date	25/10/2023	25/10/2023	25/10/2023
Name	Nandev Almaluse	Bijay Patel	Q.A./Q.C. Head
Designation	Q.C. Officer	Q.C. Manager	Q.A./Q.C. Head