

**FLOURISH PHARMA**

Fac. 24 E, GOA-IDC, Daman Ind. Estate, Somnath, Dabhel, Daman (U.T.) 396 215.

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 100mg**

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Batch No. : FH-24052

A.R. No. : DFP/253/24-25

Batch Size : 5,00,000 Tablets

Sample quantity : 5 x 10 Tablets

Mfg. date : DEC.2024.

Exp. date : NOV.2027

Date of sampling : 10.01.2025.

Date of release : 10.01.2025.

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

Sr. No.	Test	Specification	Result	
1.	Description	A sky blue colour diamond shape biconvex film coated tablet having on one side embossed “100” and other side plain of each tablet.	A sky blue colour diamond shape biconvex film coated tablet having 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	550.0 mg ± 5% (522.50mg to 577.50mg).	549.88mg	
4.	Uniformity of weight	± 5% of Average weight.	Complies	
5.	Length	14.00mm±0.20mm	Mini.:14.03mm Maxi.:14.16mm	
6.	Breadth	10.10mm±0.20mm	Mini.:10.10mm Maxi.:10.18mm	
7.	Thickness	5.20mm±0.20mm	Mini.:5.06mm Maxi.:5.14mm	
8.	Hardness	Not less than 4.0 kg/cm²	Mini.: 6.0kg/cm² Maxi.: 7.0kg/cm²	
9.	Disintegration	Not more than 30.0 Minutes	05Min. 36Sec.	
10.	Dissolution	Not less than 70 % of the stated amount.	Mini.:89.24% Maxi.:92.23% Mean :90.70%	
11.	Related substance	Any other impurity : NMT-0.8% Total Impurity : NMT 1.0%	0.003% 0.005%	
12.	Assay : Each film coated tablet contains :			
Ingredient		Label claim	Limit	Result
Sildenafil Citrate IP Eq. to Sildenafil		100mg	90.00mg to 110.00mg	99.428mg
			90.0% to 110.0% of the stated amount.	99.43%

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

	Analyst by :	Checked by :	Approved by :
Signature	J.K. Patel		
Date	10/01/2025	10/01/2025	10/01/2025
Name	Jay Patel	Nandkumar Ahirwar	Mr. A.R. Patel
Designation	Q.C. Officer	Q.C. Manager	Q.A./Q.C. Head