



HAB PHARMACEUTICALS & RESEARCH LIMITED

Unit No. 16 to 19, Dewan & Shah Ind. Complex No.1B, Valiv Phata,
Sativali Road, Vasai (E).401208, Thane, Maharashtra

QUALITY CONTROL DEPARTMENT

CERTIFICATE OF ANALYSIS

Product : VEGA EXTRA COBRA TABLETS

Generic Name : Sildenafil Citrate Tablets 120 mg

Batch No.	:	H- 0216	A.R. No.	:	F/33.04.2023
Batch Size	:	2,02,000 Tablets	Passing Date	:	11.04.2023
Mfg. Date	:	April, 2023	Sampling Date	:	10.04.2023
Exp. Date	:	March, 2026	Sampled Qty.	:	100 Tablets

COMPOSITION:

Each film coated tablet contains:

Sildenafil Citrate

Equivalent to Sildenafil 120 mg

Excipients.....q.s.

Colour: Approved colour used

SR. NO.	TESTS	SPECIFICATIONS	OBSERVATIONS
1	Description	Red coloured , triangular shaped, biconvex film coated tablet , having a mark "120" on one side of each tablet.	Red coloured , triangular shaped, biconvex film coated tablet , having a mark "120" on one side of each tablet.
2	Identification : (By UV Spectrophotometer) Sildenafil citrate	The sample solution complies with the absorbance obtained from Sildenafil citrate working standard solution at the time of assay.	Complies
3	Weight of 20 tablets	12.900 gm $\pm$ 3%	12.909 gm
4	Average weight	645.0 mg $\pm$ 3%	645.5 mg
5	Uniformity of weight	$\pm$ 5% of the Average Weight	Complies
6	Physical Parameters: Thickness	6.00 mm $\pm$ 0.2 mm	6.00 mm to 6.06 mm
7	Disintegration	Not More Than 30 minutes	6 min. 13 sec. to 7 min. 25 sec.
8	Dissolution	Not Less Than 75 %	97.13 % to 99.69 %
9	Assay: Each film coated tablet contains: Sildenafil Citrate equivalent to Sildenafil 120 mg	90.0 % to 110.0 % of the Labeled Amount (108.0 mg to 132.0 mg)	99.22 % 119.06 mg

REMARKS: The sample referred above Complies/ Does not Comply as per **IH** Specifications and Standards of Quality.

	ANALYSED BY	CHECKED BY	APPROVED BY
SIGNATURE			
DATE	11.04.2023	11.04.2023	11/04/2023
DESIGNATION	QC CHEMIST	QC MANAGER	QA MANAGER
NAME	Mr. Himanshu M. Pandey	Mr. Ashish Tiwari	Mr. Hemant Kenekar



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QUALITY CONTROL DEPARTMENT

CERTIFICATE OF ANALYSIS

Product : VEGA EXTRA COBRA TABLETS

Generic Name : Sildenafil Citrate Tablets 120 mg

Batch No.	:	H- 0217	A.R. No.	:	F/37.04.2023
Batch Size	:	2,02,000 Tablets	Passing Date	:	12.04.2023
Mfg. Date	:	April, 2023	Sampling Date	:	11.04.2023
Exp. Date	:	March, 2026	Sampled Qty.	:	100 Tablets

COMPOSITION:

Each film coated tablet contains:

Sildenafil Citrate

Equivalent to Sildenafil 120 mg

Excipients.....q.s.

Colour: Approved colour used

Sr. NO.	TESTS	SPECIFICATIONS	OBSERVATIONS
1	Description	Red coloured , triangular shaped, biconvex film coated tablet , having a mark "120" on one side of each tablet.	Red coloured , triangular shaped, biconvex film coated tablet , having a mark "120" on one side of each tablet.
2	Identification : (By UV Spectrophotometer) Sildenafil citrate	The sample solution complies with the absorbance obtained from Sildenafil citrate working standard solution at the time of assay.	Complies
3	Weight of 20 tablets	12.900 gm $\pm$ 3%	12.836 gm
4	Average weight	645.0 mg $\pm$ 3%	641.8 mg
5	Uniformity of weight	$\pm$ 5% of the Average Weight	Complies
6	Physical Parameters:		
	Thickness	6.00 mm $\pm$ 0.2 mm	5.92 mm to 6.12 mm
7	Disintegration	Not More Than 30 minutes	6 min. 22 sec. to 7 min. 32 sec.
8	Dissolution	Not Less Than 75 %	96.85 % to 99.62 %
9	Assay:		
	Each film coated tablet contains: Sildenafil Citrate equivalent to Sildenafil 120 mg	90.0 % to 110.0 % of the Labeled Amount (108.0 mg to 132.0 mg)	99.22 % 119.62 mg

REMARKS: The sample referred above Complies/ Does not Comply as per I.H Specifications and Standards Quality.

	ANALYSED BY	CHECKED BY	APPROVED BY
SIGNATURE			
DATE	12.04.2023	12.04.2023	14/04/2023
DESIGNATION	QC CHEMIST	QC MANAGER	QA MANAGER
NAME	Mr. Pradyumna K. Bind	Mr. Ashish Tiwari	Mr. Hemant Kenekar