

**DM PHARMA PRIVATE LIMITED**

Vill.-BHUD, BADDI,TEH-NALAGARH DISTT.-SOLAN (H.P) 173205

**QUALITY CONTROL
DEPARTMENT****CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)**

Mfg. License no. : MNB/06/464 & MB/06/465

Product Name	MORNING PILL Tablets	A.R.No.	FPHJ/24-2345
Generic Name	Levonorgestrel Tablet 1P 1.5 mg	Batch Size	30500 lac
Batch No.:	DH240119	Sample Qty	100 TABLETS
Mfg. Date	09/2024	Sampled by	MANISH
Exp. Date	08/2026	Date of Sampling	28/09/2024
Mfd.By	DM PHARMA PRIVATE LIMITED	Date of completion	04/10/2024

RESULT OF ANALYSIS

S.NO	TEST PARAMETERS	SPECIFICATION		RESULT	
01	Description	Pink colour round shape biconvex film coated tablet plain on both sides.		Pink colour round shape biconvex film coated tablet plain on both sides.	
02	Identification	Should be positive for Levonorgestrel in assay		Positive for Levonorgestrel in assay	
03	Average weight	123.0 mg $\pm$ 5.0%		122.10 mg	
04	Uniformity of weight	123.0 mg $\pm$ 7.5%		-4.99 % To +3.19 %	
05	Hardness	NLT 3.0 kg /cm ²		4.27 kg /cm ²	
06	Related Substances	Individual impurity: NMT 1.0% Total impurities: NMT 2.0%		Not detected Not detected	
07	Uniformity Content for Levonorgestrel	85% to 115%		Min 91.32 % Max 105.43 %	
08	Dissolution	NLT 75% (Q)		Mean:- 93.62%	
09	Assay: <u>Each film coated tablet contains:</u>	Claim	Limit	Result	Percentage
	Levonorgestrel IP	1.5 mg	95% to 105%	1.562 mg	104.17 %

Remark: In the opinion of undersigned the sample referred to above if of Standard Quality/Not standard quality as defined in the Act and rules made there under for reason(s) given below complies with above test IP/BP/USP/ In-House Specification.

	Analyzed by:	Checked by	Approved by
Designation	QC Chemist	SR.QC Executive	QC Manager
Name	Divya Kumari	Lovely Kumar	Sunil Kumar
Sign. & Date	04/10/2024	04/10/2024	04/10/2024