



MEDOZ PHARMACEUTICALS PVT LTD
VILL.CHANAL MAJRA, NEAR MANPURA, TEH. NALAGARH, DIST. SOLAN (H.P.)

QUALITY CONTROL DEPARTMENT

CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Product	A- MOX-500 Amoxycillin Capsules I.P.	A.R.No.	FBC/26/012
		Mfg. Date	JUN.2026
		Exp. Date	MAY.2028
Batch no.	MBC-26012	Date of Received	23/06/2026
Batch Size	200000 Caps.	Date of Analysis	24/06/2026
Sample Qty.	60 Capsules	Date of Released	26/06/2026

S. No.	Test	Specification	Observation
1.	Description	Yellow coloured cap & body, hard gelatin capsule filled with white coloured powder.	Yellow coloured cap & body, hard gelatin capsule filled with white coloured powder.
2.	Identification	The principal peak in the chromatogram obtained with the test solution corresponding to the peak in the chromatogram obtained with the reference solution.	Complies
3.	Average Weight	705.0 mg $\pm 7.5\%$	699.29 mg
4.	Avg. Net filled weight	610.0 mg $\pm 7.5\%$	604.86 mg
5.	Uniformity of Fill Weight	Avg. Fill Wt. $\pm 7.5\%$	Complies
6.	Disintegration Time	NMT : 30 Minutes	08 minutes, 20 seconds
7.	Dissolution	NLT (Q) 80 %	Mean: 94.54%, Max: 105.15%, Min: 85.78%
8.	Assay : Each hard gelatin Capsule contains : Amoxycillin Trihydrate I.P. Eq.to Amoxycillin 500 mg		488.8925 mg (97.78%)
		Limit: 90.0% to 110.0% of the stated amount	

Remark: In the opinion of the undersigned, the sample complies/~~does not comply~~ with the prescribed standard of quality with respect to the above test as per IH/BB/USP/IP specification.

	Prepared By	Checked By	Approved By
Designation	Officer QC	Executive QC	Manager QC
Name	Vishali Thakur	Shikha Kumar	Ravindra Singh
Signature			
Date	26/06/2026	26/06/2026	26/06/2026

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