



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

QUALITY CONTROL DEPARTMENT

CERTIFICATE OF ANALYSIS FINISHED PRODUCT

Product	CEPHAFOX 500 Cephalexin Capsule I.P.	A.R.No.	FCC/26/001
		Mfg. Date	JAN.2026
		Exp. Date	DEC.2027
Batch no.	MCC-26001	Date of received	30/01/2026
Batch Size	47600 Caps.	Date of analysis	02/02/2026
Sample Qty.	60 Capsules	Date of released	09/02/2026

S. No	Test	Specification	Observation
1.	Description	Red coloured cap & blue coloured body, hard gelatin capsule, filled with white coloured powder.	Red coloured cap & blue coloured 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	650.0 ± 7.5%	652.6 mg
4.	Avg. Net filled weight	550.0 mg ± 7.5 %	565.46 mg
5.	Uniformity of Fill Weight	Avg. Fill Wt. ± 7.5 %	Complies
6.	Disintegration Time	NMT : 30 Minutes	8 Minutes, 47 seconds
7.	Dissolution	NLT 75 %+Q	Min-83.90%, Max-98.00%, Mean-89.94%
8.	Related Substance	To comply	Complies
9.	Assay :Each hard gelatin Capsule contains :		
	Cephalexin Monohydrate I.P. Eq.to Cephalexin(Anhydrous) 500 mg	Limit:90% to 110 % of stated Amount	505.355 mg (101.07%)

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 IP/EP/USP/PH specification.

	Prepared By	Checked By	Approved By
Designation	Officer QC	Executive QC	Manager QC
Name	Sheetal kumari	Sheetal kumari	Ajay K. Mishra
Signature	Sheetal	Sheetal	Ajay K. Mishra
Date	09/02/2026	09/02/2026	09/02/2026

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