



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. 500 mg	A.R.No.	FGC/25/001
		Mfg. Date	JAN.2025
Batch no.	MBC-25001	Exp. Date	DEC.2026
Batch Size	47170 Caps	Date of received	25/01/2025
Sample Qty.	60 Capsules	Date of analysis	28/01/2025
		Date of released	09/02/2025

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	To Comply	Complies
3.	Average Weight	640.0 ± 7.5%	631.46 mg
4.	Avg. Net filled weight	530.0 mg ± 7.5 %	534.93 mg
5.	Uniformity of Fill Weight	Avg. Fill Wt. ± 7.5 %	Complies
6.	Disintegration Time	NMT : 30 Minutes	9 Minutes. 11 seconds
7.	Dissolution	NLT 75 %+Q	Min-97.66%, Max-104.55%, Mean-100.53%
8.	Related Substance	To comply	Complies
9.	Assay :Each hard gelatin Capsule contains :		
	Cephalexin I.P. 500 mg	Limit:90% to 110 % of stated Amount	500.2025 mg (100.04%)

**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/BP/USP/PH specification.

	Prepared By	Checked By	Approved By
Designation	Officer QC	Executive QC	Manager QC
Name	Prince Pandey	Jai prakash singh	Ajay Kumar Mishra
Signature			
Date	09/02/2025	09/02/2025	09/02/2025

Format No.: QCG/ F/13/01