

POLESTAR POWER INDUSTRIES (PHARMA DIVISION), BAROTIWALA (H.P.)

CERTIFICATE OF ANALYSIS

FINISHED PRODUCT

Product Name	Cepodol 200		
Generic Name	Cefpodoxime Proxetil Dispersible Tablets		
Batch No.	T240388A	Mfg. date	10/2024
A. R. No.	FP2413785	Expiry date	09/2026
Pack Size	10×10 Tablets	Type of packaging	Alu-Alu
Date of receiving	19/10/2024	Batch Size	1,00,000 Tablets
Date of preparation	15/11/2024	Page No.	1 of 2

S. No.	Test	Specification	Result
1	Description	A white to off white colored, oval shaped, uncoated tablet.	Off white colored, oval shaped, uncoated tablet.
2	Identification By HPLC	In the assay, the principal peak of the Cefpodoxime Proxetil S- epimer and Cefpodoxime Proxetil R-epimer in the chromatogram obtained with the test solution should be corresponds to the peaks in the chromatogram obtained with the reference solution.	In the assay, the principal peak of the Cefpodoxime Proxetil S- epimer and Cefpodoxime Proxetil R-epimer in the chromatogram obtained with the test solution corresponds to the peaks in the chromatogram obtained with the reference solution.
3	Average weight	520.00 mg ± 3.0%	516.85 mg
4	Uniformity of weight	±5 % of Average weight	Minimum -1.62 % Maximum +1.86 %
5	Thickness	5.00 ± 0.4mm	Minimum 4.71 mm Maximum 4.81 mm
6	Length	16.10 mm ± 0.2mm	Minimum 16.01 mm Maximum 16.14 mm
7	Width	7.50 mm ± 0.2mm	Minimum 7.51 mm Maximum 7.53 mm
8	Disintegration time	Not more than 3 minutes	00 Minutes 36 second
9	Uniformity of dispersion	Should be 100 % passes through a sieve screen with a nominal mesh aperture of 710 µm.	Complies
10	Friability	Not more than 1.0% w/w	0.22 %
11	Assay	Each uncoated dispersible tablet contains:	
	Cefpodoxime Proxetil I.P. eq. to Cefpodoxime 200 mg	Not less than 180.00 mg and not more than 220.00 mg of Cefpodoxime, C ₁₅ H ₁₇ N ₅ O ₆ S ₂	198.38 mg
		(Not less than 90.00 % and not more than 110.00 %)	99.19 %

	Prepared by	Checked by	Approved by
Name	Lavkesh Yadav	Sanjay Sharma	Charan Singh Yadav
Designation	Trainee Officer-QC	Officer-QC	Manager-QC
Signature			
Date	15/11/2024	15/11/2024	15/11/2024

Format No.: F/QC/024/02/00

Works: Village -Damuwala, Haripur Road, Barotiwala, Tehsil-Baddi, Distt. - Solan, H.P.- 174103

POLESTAR POWER INDUSTRIES (PHARMA DIVISION), BAROTIWALA (H.P.)

CERTIFICATE OF ANALYSIS

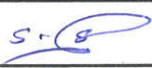
FINISHED PRODUCT

Product Name	Cepodol 200		
Generic Name	Cefpodoxime Proxetil Dispersible Tablets		
Batch No.	T240388A	Mfg. date	10/2024
A. R. No.	FP2413785	Expiry date	09/2026
Pack Size	10×10 Tablets	Type of packaging	Alu-Alu
Date of receiving	19/10/2024	Batch Size	1,00,000 Tablets
Date of preparation	15/11/2024	Page No.	2 of 2

**MOTHER BATCH DETAILS
(FOR RESULTS)**

Batch No.	T240388D	A.R.No.	FP2413653
Stage	Finished Product (After pack)	Sample Qty.	100 Tablets
Date of Receiving	17/10/2024	Type of packaging	Alu-Alu
Start Date of Analysis	25/10/2024	Date of Release	13/11/2024

Remarks: The above sample of finished product **complies** as per specification no. QC/FPS/024/02

	Prepared by	Checked by	Approved by
Name	Lavkesh Yadav	Sanjay Sharma	Charan Singh Yadav
Designation	Trainee Officer-QC	Officer-QC	Manager-QC
Signature			
Date	15/11/2024	15/11/2024	15/11/2024

Format No.: F/QC/024/02/00

Works: Village -Damuwala, Haripur Road, Barotiwala, Tehsil-Baddi, Distt. - Solan, H.P.- 174103