

**POLESTAR POWER INDUSTRIES (PHARMA DIVISION), BAROTIWALA (H.P.)
CERTIFICATE OF ANALYSIS
FINISHED PRODUCT**

Product Name	Amoxyheal-CV		
Generic Name	Amoxycillin & Potassium Clavulanate Oral Suspension IP		
Batch No.	DB240125P	Mfg. date	11/2024
A. R. No.	FP2415130	Expiry date	04/2026
Pack Size	3.3gm/30ml	Batch Size	10,000 Bottles
Date of receiving	18/11/2024	Type of Bottle	Glass
Date of preparation	26/11/2024	Page No.	1 of 2

S. No.	Test	Specification	Result
1	Description	A White to off white powder filled in HDPE/Glass bottle. After reconstitution gives milky or pink	Off white powder filled in Glass bottle. After reconstitution gives milky suspension
2	Identification By HPLC	In the assay, the retention time of the two principal peaks in the chromatogram obtained with the test solution should be corresponds to those in the chromatogram obtained with the reference solution.	In the assay, the retention time of the two principal peaks in the chromatogram obtained with the test solution corresponds to those in the chromatogram obtained with the reference solution.
3	Contents of packaged dosage forms		
	Average net weight of the content	Not less than labeled amount.	3.32700 gm
	Uniformity of weight	Not less than 90% of the labelled amount	3.23800 gm 98.12 %
	Average net volume of the content	Not less than labeled amount.	30.1 ml
	Uniformity of volume	Not less than 95% of the labelled amount	29.0 ml 96.67 %
4	pH	3.80 to 6.60	5.27
5	Water	Not more than 8.5 %w/w	7.36 %
6	Assay		
	Each 5 ml of the reconstituted suspension contains:		
	Amoxicillin Trihydrate I.P. eq. to Amoxicillin-200 mg	Not less than 180.00 mg and not more than 240.00 mg of Amoxycillin (Not less than 90.00% and not more than 120.00 % of state amount of amoxicillin)	203.16 mg 101.58 %
	Potassium Clavulanate Diluted I.P. eq. to Clavulanic acid-28.5 mg	Not less than 25.65 mg and not more than 35.625 mg of Clavulanic acid (Not less than 90.00% and not more than 125.00% of state amount of clavulanic acid)	32.09 mg 112.60 %

	Prepared by	Checked by	Approved by
Name	Lavkesh Yadav	Sanjay Sharma	Charan Singh Yadav
Designation	Trainee Officer-QC	Officer-QC	Manager-QC
Signature			
Date	26/11/2024	26/11/2024	26/11/2024

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

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

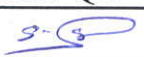
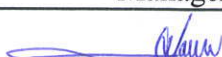
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6	Each 5 ml of the reconstituted suspension, when store at the 2° to 8° C and for 7 days, contains:		
	Amoxicillin Trihydrate I.P. eq. to Amoxicillin- 200 mg	Not less than 160.00 mg of Amoxycillin (Not less than 80.00% of state amount of amoxicillin)	203.05 mg 101.53 %
	Potassium Clavulanate Diluted I.P. eq. to Clavulanic acid-28.5 mg	Not less than 22.80 mg of Clavulanic acid (Not less than 80.00% of state amount of clavulanic acid)	28.71 mg 100.74 %

MOTHER BATCH DETAILS (FOR RESULTS)			
Batch No.	DB240125	A.R.No.	IP243495
Stage	After Filling & Sealing	Sample Qty.	30 Bottles
Date of Receiving	11/11/2024	Batch Size	75,000 Bottles
Start Date of Analysis	14/11/2024	Date of Release	23/11/2024

Remarks: The above sample of finished product **complies** as per specification no. QC/FPS/051/02

	Prepared by	Checked by	Approved by
Name	Lavkesh Yadav	Sanjay Sharma	Charan Singh Yadav
Designation	Trainee Officer-QC	Officer-QC	Manager-QC
Signature			
Date	26/11/2024	26/11/2024	26/11/2024

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