

RICA ENTERPRISES

Village Khari , Mauza Ogli, Kala-Amb, Distt. Sirmour H.P. QUALITY CONTROL DEPARTMENT

CERTIFICATE OF ANALYSIS

(The Drugs & Cosmetics act 1940 & the rules there under)

Mfg Lic. No. N-MB/17/193

Name of Product	CLAVCAN-1.2GM	A profession and the profession day to the first the state of the stat	and the second s
Generic Name	Amoxycillin & Potassium C	Clavulanate Injection IP 1.2gm	And a filter of the content of the c
Batch No.	B24010	Batch Size	10,040 Vials
Mfg. Date	01/2024	The state of the s	12/2025
Date of Sample	09/02/2024	Exp.Date	25 Vials
Date of Analysis	09/02/2024	Sample Qty.	23/02/2024
Stage	Finished	Date of Release	QC/FP/BP/24039
C No	Cont	71.11.110.	QC/11/D1/Z100

S. No.	Test	A.R.No.	QC/FP/BP/24039
		Specification	Result
1.	Description	A white or almost white powder.	Almost white powder.
2.	Identification		
	(A)By TLC	The principal spots in the chromatogram	Complies.
		Totalied with the test solution correspond to	
		mose in the chromatogram obtained with	The state of the s
	(B)By HPLC	the reference solution.	
		Retention time of principal peaks in the chromatogram obtained of the assay	Complies.
		preparation correspond to that of the	
X		standard preparation as obtained in the	
3.	Appearance of Solution	assay.	
		Solution should be clear and Leaving no visible residue as un-dissolved matter	Complies
4.	pH (10.0 % of Amoxycillin)	Between 8.0 to 10.0	8.84
5.	Average fill weight	1434.5 mg ± 3 %	· · · · · · · · · · · · · · · · · · ·
6.	Uniformity of weight		1428.43mg
7.	Water (By KF)	± 10.0 %w/w of Average weight	Mini: 1417.7 mg Maxi: 1435.8 mg
8.	Particulate Matter	NMT 3.5 %	1.74 % w/w
0.	rarticulate Matter	The solution shall be essentially free from	Complies.
		particles of foreign matter that can be seen on visual.	
9.	Bacterial Endotoxins	NMT 0.25 EU /mg	Comple
10.	Sterility	Complies with the test of sterility.	Complies.
11.	Assay Each Vial Contains:	Joint the test of sterring.	Complies.
7	Amoxycillin Sodium IP	900.0mg to 1075.0mg	1014.02 mg
	eq. to Amoxycillin 1000 mg	(NLT 90.0 % & NMT 107.5 %	1014.02 mg 101.40 % of Amoxycillin
	Potassium Clavulanate IP eq. to Clavulanic Acid 200 mg	180.0 mg to 215.0 mg	199.27 mg
	oq. to clavalante Acid 200 mg	(NLT 90.0 % & NMT 107.5 %	99.64% of Clavulanic Acid

Remark: The sample is complies / does not comply as per IP/BP/USP/-In-House Specification

Name	Analysis By	Checked By	Approval D
Signature	VINIT	AWANEESH	Approved By SANDEEP KUMAR
Date	23/02/2024	-4-57	S.
F/QC-017-03	- 102/2024	23/02/2024	23/02/2024
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