

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-N	À	BI	1	7	11	9	3	
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Name of Product	CLAVCAN -1.2GM		Qrange.		
Generic Name Amoxycillin & Potassium Clavulanate Injection IP 1.2GM					
Batch No.	B24092	Batch Size	30,045 Vials		
Mfg. Date	07/2024	Exp.Date	06/2026		
Date of Sample	01/09/2024	Sample Qty.	25 Vizis		
Date of Analysis	01/09/2024	Date of Release			
Stage	Finished	A.R.No.	QC/FP/BP/24240 3		

S. No.	Test	Specification	Result 🗽 🍇
1.	Description	A white or almost white powder.	Almost white powder.
2.	Identification (A)By TLC	The principal spots in the chromatogram obtained with the test solution correspond to	
	(B)By HPLC	those in the chromatogram obtained with the reference solution. Retention time of principal peaks in the chromatogram obtained of the assay	Complies.
		preparation correspond to that of the standard preparation as obtained in the assay.	Complies.
3.	Appearance of Solution	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	8.70
5.	Average fill weight	1420.5 mg ± 3 %	1406.13 mg
6.	Uniformity of weight	± 10.0 %w/w of Average weight	Mini:1397.2mg Maxi: 1415.3mg
7.	Water (By KF)	NMT 3.5 %	0.39 % w/w
8.	Particulate Matter	The solution shall be essentially free from particles of foreign matter that can be seen on visual.	Complies.
9.	Bacterial Endotoxins	NMT 0.25 EU /mg	Less than 0.25 EU/mg
10.	Sterility	Complies with the test of sterility.	Under test.
11.	Assay Each Vial Contains:		
	Amoxycillin Sodium IP eq. to Amoxycillin 1000 mg		1014.99 mg 101.50 % of Amoxycillin
	Potassium Clavulanate IP eq. to Clavulanic Acid 200 mg	180.0 mg to 215.0 mg (NLT 90.0 % & NMT 107.5 %)	198.67mg 99.33 % of Clavulanic Acid

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

Approved By
SANDEEP KUMAR
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14/09/2024

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