



American Remedies Healthcare Pvt. Ltd.

Surajpur, Nahan Road Paonta sahib Dist. Sirmour (H.P)
QUALITY CONTROL DEPARTMENT

CERTIFICATE OF FINISHED PRODUCT ANALYSIS

Product Name:	Ascorcan 1.5g Injection (Ascorbic Acid Injection IP 1.5g/6ml)		
Batch No.	25AR028	A.R. No.	AFP250022
Batch Size	25100 Vials	Sample Quantity	60 Nos
Mfg. Date	09/2025	Date of Testing	18/09/2025
Exp. Date	08/2027	Date of Release	04/10/2025
Reference Batch No	25AR028	MFG. Lic. No.	HP-MB-LL-00235

Sr. No.	Test	Specification	Observation
1.	Description	A clear, colourless liquid.	A clear and colorless liquid.
2.	Identification	<p>A. To a volume containing 5 mg of Ascorbic Acid add 0.5 ml of 0.1 M hydrochloric acid and 3 drops of sodium nitroprusside solution followed immediately by 1 ml of 0.1 M sodium hydroxide; a transient blue colour is produced.</p> <p>B. To a volume containing 40 mg of Ascorbic Acid add 4 ml of 0.1 M hydrochloric acid and 4 drops of ethylene blue solution and warm to 40°; the deep blue colour becomes appreciably lighter or is completely discharged within 3 minutes.</p> <p>C. The solution responds to the flame test for sodium salts, when exposed to non-luminous flame, the injection imparts an intense yellow colour.</p>	Complies
3.	pH	Between 5.5 to 7.0.	6.54
4.	Extractable Volume	NLT 6.0 ml	6.0 ml
5.	Oxalic Acid	Any opalescence, after 60 minutes, is not more intense than that produced by treating 5 ml of a solution prepared by dissolving 75 mg of oxalic acid in 500 ml of water in a similar manner (0.3 per cent).	Complies



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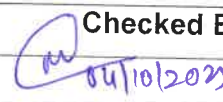
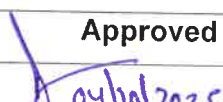
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6.	Bacterial Endotoxins	NMT 1.2 EU/mg	Less than 1.2 EU/mg
7.	Sterility	Should be Sterile	Sterile
8.	Particulate Matter	Injections that are solutions, when examined under suitable conditions of visibility, are clear and practically free from particles that can be observed on visual inspection by the unaided eye.	Complies
9.	Assay: Each ml contains Sodium Ascorbate IP Eq. to Ascorbic Acid 250 mg	(237.5 to 287.5 mg) 95.0 to 115.0 %	(245.92 mg) 98.37 %

Remark: The sample is complies as per IP /BP/ USP/IH specification.

	Prepared By	Checked By	Approved By
Sign/Date	 04/10/2025	 04/10/2025	 04/10/2025
Name	Prayash	Manisha Thakur	Bhupinder Navet
Designation	Officer QC	Executive-QC	Head-QC

