



American Remedies Healthcare Pvt. Ltd.

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

CERTIFICATE OF FINISHED PRODUCT ANALYSIS

Product Name:	Dopacan Injection (Dopamine HCL injection IP 40 mg)		
Batch No.	25AR032	A.R. No.	AFP250061
Batch Size	100200 Ampoules	Sample Quantity	60 Nos
Mfg. Date	09/2025	Date of Testing	24/11/2025
Exp. Date	08/2027	Date of Release	08/12/2025
Reference Batch No	25AR032	MFG. Lic. No.	HP-MB-LL-00235

Sr. No.	Test	Specification	Observation
1.	Description	A clear, colourless solution	A clear, colourless solution
2.	Identification		
	(A) BY IR	Compare the spectrum with that obtained with dopamine hydrochloride IPRS treated in the same manner or with the reference spectrum of dopamine hydrochloride.	Complies
	(B) By Chemically	An intense green colour is produced.	Complies
3.	pH	Between 3.0 to 4.5	3.99
4.	Extractable Volume	NLT 5.0 ml	5 ml
5.	5-Hydroxymethylfurfural.	The area of any peak corresponding to 5-hydroxymethylfurfural is NMT 0.05 %	Complies
6.	Related substances	Any other Impurity NMT 2.5 %	Complies
7.	Particulate Matter	Injections that are solutions, when examined under suitable conditions of visibility, are clear and practically free	Complies



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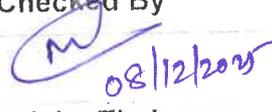
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		from particles that can be observed on visual inspection by the unaided eye.	
8.	Bacterial Endotoxins	NMT 26.67 EU/mg	Less than 26.67 EU/mg
9.	Sterility	Should be Sterile	Sterile
10.	Assay: Each ml contains Dopamine HCL IP 40 mg	(38 mg to 42 mg) 95.0 to 105.0 %	(40 41mg) 101.03 %

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

	Prepared By	Checked By	Approved By
Sign/Date	 08/12/2025	 08/12/2025	 08/12/2025
Name	Prayash	Manisha Thakur	Bhupinder Navet
Designation	Officer QC	Executive-QC	Head-QC

