



Pacebiotech Pharma (India) Pvt. Ltd.

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

CERTIFICATE OF FINISH PRODUCT ANALYSIS

Product Name:	DOBUTACAN Injection (Dobutamine Hydrochloride Injection IP 50 mg/ml)		
Batch No.	25AH128A	A.R. No.	PV250896
Batch Size	9050 Amps.	Sample Quantity	60 Nos
Mfg. Date	08/2025	Date of Testing	23/08/2025
Exp. Date	07/2027	Date of Release	08/09/2025
Reference Batch No	25AH128	MFG. Lic. No.	N-MB-2023/263

Sr. No.	Test	Specification	Observation
1.	Description	A clear, colourless liquid.	Clear and colorless liquid.
2.	Identification	The R F value of the principal spot of the Sample solution corresponds to that of the Standard solution.	Complies
3.	pH	2.5 to 5.5	4.30
4.	Extractable Volume	NLT 5.0 ml	5.0 ml
5.	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
6.	Bacterial Endotoxins	NMT 2.08 EU/mg	Less than 2.08 EU/mg
7.	Sterility	Should be complies	Sterile
8.	Assay: Each ml contains Dobutamine Hydrochloride IP Eq. to Dobutamine 50 mg	90.0 to 110.0 % (45.0 to 55.0 mg)	99.31% (49.31mg)

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

	Prepared By	Checked By	Approved By
Sign/Date	 08/09/2025	 08/09/2025	 08/09/2025
Name	Prayash	Mnisha Thakur	Bhupinder Navet
Designation	officer QC	Executive-QC	Head-QC