



Tamman Titoe Pharma Pvt Ltd  
56-57, Sidco Pharmaceutical Complex,  
Alathur-603 110, Tamilnadu.

**QUALITY CONTROL DEPARTMENT**  
**Certificate of Analysis of Finished Product**  
(Under Drug And Cosmetic Act. 1940 & The Rules There Under)

Report No: TT /FG/324//24-25  
Report Date: 04-10-2024

Name of the product : DOPACAN 200MG Injection 5ml  
Generic Name : Dopamine Injection I.P.  
Batch No. : DO404  
Batch Size : 22800  
Mfg. Date. : SEP-2024  
Exp. Date. : AUG-2027  
Quantity of Sample : 50 Nos  
Date of Sampling : 19-09-2024  
Date of Commencement of analysis : 19-09-2024  
Date of Completion of analysis : 03-10-2024

TEST NAME	SPECIFICATION	OBSERVATION
Description:	A clear, colourless solution.	A clear, colourless Solution
Identification: A.(By IR )  B. Colour reaction.	The infrared absorption spectrum of sample is concordant with infrared absorption spectrum of Dopamine Hydrochloride RS.  An intense green colour is produced..	Complies to IP specification  Complies to IP specification
pH	2.5 to 5.5	4.01
Extractable Volume	NLT- 5.0ml/Ampoule	5.1 ml
Particulate matter	No visible particles	Complies
Bacterial endotoxins	NMT 26.67 EU/ml	LT 26.67 EU/ml
Sterility Test	To comply as per IP	Complies
Assay  Each ml contains: Dopamine Hydrochloride I.P 40mg	38.0 mg to 42.0 mg  (95.0 % - 105%)	41.1mg  102.77%

OBSERVATION: In the opinion of the undersigned the sample referred to above is of **Standard Quality** ~~Not Standard Quality~~ as in the act and the rules made there under for the reason given below.

REMARKS : COMPLIES AS PER IP WITH RESPECT TO THE ABOVE TESTS ONLY CARRIEDOUT.

Analysed By: *[Signature]*  
Date: 04/10/24

Checked By: *[Signature]*  
Date: 04/10/24

Person In Charge of Testing  
Date: 04/10/24

