



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/717/23-24
Report Date: 29-03-2024

Name of the product : Dopacan Injection 5ml
 Generic Name : Dopamine injection I.P.
 Batch No. : DO401
 Batch Size : 52000
 Mfg. Date. : Mar-2024
 Exp. Date. : Feb-2027
 Quantity of Sample : 50 Nos
 Date of Sampling : 14-03-2024
 Date of Commencement of analysis : 14-03-2024
 Date of Completion of analysis : 28-03-2024

TEST NAME	SPECIFICATION	OBSERVATION
Description:	A clear, colourless solution.	A clear, colourless Solution
Identification: A.(By IR)	The infrared absorption spectrum of sample is concordant with infrared absorption spectrum of Dopamine Hydrochloride RS.	Complies to IP specification
B. Colour reaction.	An intense green colour is produced..	Complies to IP specification
pH	2.5 to 5.5	3.45
Extractable Volume	NLT- 5.0ml/Ampoule	5.1 ml
Particulate matter	No visible particles	No visible particles
Bacterial endotoxins	NMT 26.67 Eu/ml of a0.16% w/v solution of dopamine Hydrochloride in water for injection.	Complies to IP specification
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%)	39.78mg (99.45 %)

OBSERVATION: In the opinion of the undersigned the sample referred to above is of ~~Not Standard Quality~~ ^{Standard Quality} 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: 29/3/24

Checked By: *[Signature]*
 Date: 29.03.24

Person In Charge of Testing
 Date: *[Signature]*