

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/644/23-24 Report Date: 21-02-2024

Name of the product

:ADR Injection 1ml

Generic Name

:Adrenaline Bitartrate Injection I.P

Batch No. Batch Size : AD404

:155000

Mfg. Date.

: Feb -2024

Exp. Date.

:Jan-2026

Quantity of Sample

:100 Nos

Date of Sampling

:06-02-2024

:06-02-2024

ate of Commencement of analysis ate of Completion of analysis

: 20-02-2024

	TEST NAME	SPECIFICATION	OBSERVATION
	Description:	A clear, colourless solution.	A clear, colourless solution.
	Identification:	The principal Peakt in the chromatogram obtained with the test solution corresponds to that in thechromatogram	Complies to IP specification
	A.In The Assay	obtained with the reference solution(a).	
	B.Colour reaction	The solution changes first to blue and then to red	Complies to IP specification
	C. Colour reaction	A red colour is produced	Complies to IP specification
	рН	2.8 to 3.6	3.36
	Appearance of solution:	If any yellow colour is observed it is not more than reference solution prepared by diluting 0.4ml of 0.1M Iodine to 100ml with water.when viewed similarly.	Complies to IP specification
	Extractable Volume:	NLT- 1.0 ml / Ampoule	1.1 ml
	Particulate matter:	No visible particles	No visible particles
	Sterility Test:	To comply as per IP	complies
	Assay:	0.9 mg to 1.15mg	1.033mg
	Each ml contains: Adrenaline Bitartrate I.P Equivalent to Adrenaline 1mg	90.0% - 115.0%	103.30%

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: Lll Date: 21 02/24

Checked By: V. S. Date: 21.02.24

Person In Charge