

Tamman Titoe Pharma Pvt Ltd 56-57, Sideo 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/122/24-25 Report Date: 11-06-2024

Name of the product

: FRASIX 20 Injection 2ml

Generic Name Batch No.

: Frusemide Injection I.P

Batch Size

: FR411

Mfg. Date.

: 155000

Exp. Date.

: MAY-2024

Quantity of Sample

: APRIL-2027

Date of Sampling

:100Nos

:27-05-2024

Date of Commencement of analysis

:27-05-2024

Date of Completion of analysis

:10-06-2024

TEST NAME	SPECIFICATION	OBSERVATION
Description:	A clear, colourless solution.	A clear, colourless Solution
Identification: A.(By UV)	The final solution obtained in the assay shows three absorption Maxcimum at about 228 nm,271nm, and 333nm	Complies to IP specification
B.Colour reaction	A violet colour is produced	Complies to IP specification
pН	8.0 to 9.3	8.41
Related substance	In the chromatogram obtained with the test solution the area of any secondary peak is not more than the area of the principal peak obtained with the reference solution (1 per cent), and sum of areas of all the secondary peaks is not more than 1.5 times the area of the peak in the chromatogram obtained with the reference solution (1.5 per cent)	Complies to IP specification
Extractable Volume	NLT-4.0 ml/Ampoule	4.1 ml
Particulate matter	No visible particles	No visible particles
Bacterial endotoxins	NMT 3.5EU/mg of Frusemide	LT 3.5 EU/mg
Sterility Test	To comply as per IP	Complies
Assay		
Each ml contains:	9.5mg to 10.5mg	10.086mg
Frusemide I.P 10 mg	(95.0 % - 105.0%)	100.86%

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 CORRIEDO

Analysed By: \

Date:

603 110. Person & Charge of T Date: