AMERICAN REMEDIES	American Remedies Healthcare Pvt. Ltd. Surajpur, Nahan Road Paonta sahib Dist. Sirmour (H.P) QUALITY CONTROL DEPARTMENT

CERTIFICATE OF FINISH PRODUCT ANALYSIS

Product Name:	**Frasix -4ml Injection (Furosemide IP 10 mg/ml)**		
Batch No.	25AR034	**A.R. No.**	AFP250035
Batch Size	101000 Ampoule	**Sample Quantity**	60 Nos
Mfg. Date	09/2025	**Date of Testing**	10/10/2025
Exp. Date	08/2027	**Date of Release**	27/10/2025
Reference Batch No	25AR034	**MFG. Lic. No.**	HP-MB-LL-00235

Sr. No.	Test	Specification	Observation
1.	**Description**	A clear, colourless or almost colourless solution.	Clear and colorless solution.
2.	**Identification**	A. When examined in the range 220 nm to 360 nm the final solution obtained in the Assay shows three absorption maxima at about 228 nm, 271 nm and 333 nm. B. A red-violet color is produced	Complies
3.	**pH**	Between 8.0 to 9.3.	8.49
4.	**Extractable Volume**	NLT 4.0 ml	4.0 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.	**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 (1per cent), and sum of areas of all the secondary peaks is not more than	Complies

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		1.5 times the area of the peak in the chromatogram obtained with the reference solution (1.5 per cent).	
7.	**Bacterial Endotoxins**	Not more than 3.5 Endotoxin Units per mg of frusemide.	Less than 3.5 Endotoxin Units per mg of frusemide.
8.	**Sterility**	Should be complies	Sterile
9.	**Assay:** **Each ml contains** **Furosemide IP 10 mg**	95.0 % to 105.0 % (9.5 mg to 10.5 mg)	102.8 % (10.28mg)

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

	Prepared By	Checked By	Approved By
Sign/Date	27/10/2025	27/10/2025	27/10/2025
Name	Prayash	Manisha Thakur	Bhupinder Navet
Designation	Officer QC	Executive QC	Head QC

QUALITY CONTROL MANAGER