American Remedies Healthcare Pvt. Ltd.

Surajpur, Nahan Road Paonta sahib Dist. Sirmour (H.P)

QUALITY CONTROL DEPARTMENT

CERTIFICATE OF FINISHED PRODUCT ANALYSIS

Product Name:	**Pacemol Injection (Esmolol Hydrochloride Injection IP 10mg/ml)**		
Batch No.	26AR104	**A.R. No.**	AFP260121
Batch Size	10220 Vials	**Sample Quantity**	60 Vials
Mfg. Date	09/2026	**Date of Testing**	06/10/2026
Exp. Date	08/2028	**Date of Release**	21/10/2026
Reference Batch No	26AR104	**MFG. Lic. No.**	HP-MB-LL-00235

Sr. No.	Test	Specification	Observation
1.	**Description**	A clear, almost colourless solution filled in amber colour vial.	Clear and colorless liquid filled in amber colour vial.
2.	**Identification**	In the Assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the reference solution.	Complies
3.	**pH**	Between 4.5 to 5.5	5.45
4.	**Extractable Volume**	NLT 10.0 ml	10.0 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.	**Bacterial Endotoxins**	NMT 3.5 EU/mg	Less than 3.5 EU/mg
7.	**Sterility**	Should be Sterile	Sterile
8.	**Assay:** **Each ml contains:** **Esmolol Hydrochloride IP 10 mg**	90.0 to 110.0 % (9.0 mg to 11.0mg)	101.22% (10.12 mg)

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

	Prepared By	Checked By	Approved By
Sign/Date	21/10/2026	21/10/2026	21/10/2026
Name	**Diksha Saini**	**Vinay Kumar**	**Bhupinder Navet**
Designation	**Officer QC**	**Sr.Executive-QC**	**Head-QC**

AMERICAN REMEDIES PVT. LTD. QUALITY CONTROL MANAGER

Name: Bhupinder Navet
Designation: Head QC
Qualification: M. Pharma
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