



# American Remedies Healthcare Pvt. Ltd.

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

## CERTIFICATE OF FINISHED PRODUCT ANALYSIS

<b>Product Name:</b>	<b>Numbon 2.0% Injection (Lignocaine Hydrochloride Injection IP)</b>		
<b>Batch No.</b>	26AR027	<b>A.R. No.</b>	AFP260028
<b>Batch Size</b>	25100 Vials	<b>Sample Quantity</b>	60 Nos
<b>Mfg. Date</b>	02/2026	<b>Date of Testing</b>	25/02/2026
<b>Exp. Date</b>	01/2028	<b>Date of Release</b>	13/03/2026
<b>Reference Batch No</b>	26AR027	<b>MFG. Lic. No.</b>	HP-MB-LL-00235

Sr. No.	Test	Specification	Observation
1.	<b>Description</b>	A clear colourless solution	A clear colourless solution
2.	<b>Identification</b>	<p>A: To a volume containing 0.1 g of Lignocaine Hydrochloride add sufficient sodium hydroxide solution to make alkaline, filter, wash the residue with water, dissolve in 1 ml of ethanol (95 per cent), add 0.5 ml of a 10 per cent w/v solution of cobalt chloride and shake for 2 minutes; a bluish-green precipitate is formed.</p> <p>B. To a volume containing 0.1 g of Lignocaine Hydrochloride add 10 ml of picric acid solution; the precipitate, after washing with water and drying at 105°, melts at about 229</p> <p>C. It gives the reactions of chlorides</p>	Complies
3.	<b>pH</b>	5.0 to 7.0	6.82
4.	<b>Extractable Volume</b>	30.0 ml	30.0 ml
5.	<b>Particulate Matter</b>	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



# American Remedies Healthcare Pvt. Ltd.

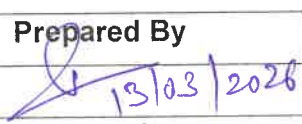
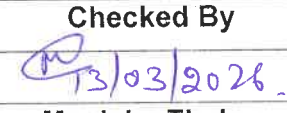
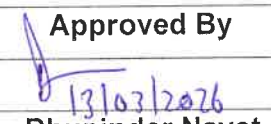
Surajpur, Nahan Road Paonta sahib Dist. Sirmour (H.P)  
QUALITY CONTROL DEPARTMENT

## CERTIFICATE OF FINISHED PRODUCT ANALYSIS

Product Name:	Numbon 2.0% Injection (Lignocaine Hydrochloride Injection IP)		
Batch No.	26AR027	A.R. No.	AFP260028
Batch Size	25100 Vials	Sample Quantity	60 Nos
Mfg. Date	02/2026	Date of Testing	25/02/2026
Exp. Date	01/2028	Date of Release	13/03/2026
Reference Batch No	26AR027	MFG. Lic. No.	HP-MB-LL-00235

6.	Bacterial Endotoxins	NMT 1.1 EU/mg	Less than 1.1 EU/mg
7.	Sterility	Should be Sterile	Sterile
8.	Assay: Each ml contains Lignocaine Hydrochloride IP 20mg	19.0 to 21.0mg 95.0 % to 105.0 %	20.08 mg 100.4 %

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

	Prepared By	Checked By	Approved By
Sign/Date	 13/03/2026	 13/03/2026	 13/03/2026
Name	Prayash	Manisha Thakur	Bhupinder Navet
Designation	Officer QC	Executive-QC	Head-QC

