

AR. No. : F0000005070	FINISH PRODUCT CERTIFICATE OF ANALYSIS
QUALITY CONTROL DEPARTMENT	

Product Name : NUMBPRIX CREAM	
Generic Name : Lidocaine and Prilocaine Cream IP	
Batch No. : OD004A	Batch Size : 6450 TUBES
Mfg. Dt : Feb. 2026	Report No. : F0000005070
Exp.Dt : Jan. 2028	Report Date : 18/03/2026

TEST	RESULTS	LIMITS
Description	White homogenous cream free from grittiness.	White to almost white homogenous cream free from grittiness.
Identification	Complies	In the assay, the principal peaks in the chromatogram obtained with test solution should correspond to the peaks in the chromatogram obtained with standard solution.
pH	9.11	8.70 to 9.70
Fill Weight	Min. 30.23666 g Max. 30.50682 g Mean 30.41474 g	NLT 30.00g
Assay	OBTAINED CLAIM	Limits
LIDOCAINE IP A	25.257600mg 25.000000mg 101.03%	22.500000mg/gm to 27.500000mg/gm 90.00% to 110.00%
PRILOCAINE USP B	25.170420mg 25.000000mg 100.68%	22.500000mg/gm to 27.500000mg/gm 90.00% to 110.00%
Related substances	(i) O-Toluidine: 0.00% (ii) n-chloroacetyl- 2, 6-xylidine: 0.009% (iii) 2, 6 dimethylaniline: Not Detected (iv) 2-diethylaminoaceto-2,4-xylidine: 0.004% (v) n-dichloroacetyl-2,6-xylidine: Not Detected (vi) Any other individual related compound: 0.003% (vii) Total related compounds excluding o-toluidine: 0.023%	(i) O-Toluidine: Not more than 2.0% (ii) n-chloroacetyl- 2, 6-xylidine: Not more than 0.1% (iii) 2, 6 dimethylaniline: Not more than 0.1% (iv) 2-diethylaminoaceto-2,4-xylidine: Not more than 0.1% (v) n-dichloroacetyl-2,6-xylidine: Not more than 0.1% (vi) Any other individual related compound: Not more than 0.2% (vii) Total related compounds excluding o-toluidine: Not more than 1.0%
Microbial limit test		
Total aerobic microbial count	10 cfu/gm	Not more than 100 cfu/gm
Total combined Yeast and Moulds count	< 10 cfu/gm	Not more than 10 cfu/gm
Staphylococcus aureus	Absent/gm	Absent/gm
Pseudomonas aeruginosa	Absent/gm	Absent/gm

	Prepared By	Checked By	Approved By
Name	Sahil B. Vaghela	Bhuvaneshwar Pandey	Shah Himesh
Date	18/03/2026	18/03/2026	18/03/2026
Designation	ANALYST	Executive Q.C.	Team Manager Q.C.

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Remarks:The sample complies as per specification. FP/1500002095/F (Pack: 1 X 30 g)

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