

# SELVOK PHARMACEUTICAL CO.

147 , G.I.D.C. , Antalia , Bilimora – 396 325

## QUALITY CONTROL DEPARTMENT

### CERTIFICATE OF ANALYSIS FOR FINISHED PRODUCT

LIGNOCAINE HYDROCHLORIDE GEL IP 2% w/v

|   |                                      |
|---|--------------------------------------|
| Name of Product : Numbon 2% Gel           | A.R.No. : UFP/26/SG/058              |
| Specification No. : SPC/FPS/STE.GEL/IP/01 | Protocol No. : SPC/FPP/STE.GEL/IP/01 |

|                  |              |              |              |
|------------------|--------------|--------------|--------------|
| Batch No.        | : MA 013     | Mfg. Date    | : 01/2026    |
| Batch size       | : 302 Lits   | Exp. Date    | : 12/2027    |
| Sampled Quantity | : 21 x 30 gm | Testing Date | : 23/01/2026 |
| Received Date    | : 23/01/2026 | Release Date | : 06/02/2026 |

#### Result of Analysis As Per Specification

(Under the Drugs & Cosmetics Act 1940 and the Drugs & Cosmetics Rules 1945 thereunder)

| Sr.No. | Test Parameters       | Results  | Specifications   |
|--------|-----------------------|--|--|
| 1.0    | Description           | Clear,colourless viscous gel   | Clear, Colourless viscous gel.   |
| 2.0    | Identification        | # by IR – Complies<br>Bluish green ppts is produced<br>Yellow coloured is produced | The residue complies with the following tests,<br>A. Determine by infrared absorption spectrophotometry.<br>B. a bluish green precipitate is produced.<br>C. a yellow colour is produced |
| 3.0    | Uniformity of weight  | 30.0285 gm   | Not Less than Labelled amount 30.0 gm  |
| 4.0    | pH                    | 6.628  | Limit : 6.0 to 7.0   |
| 5.0    | Weight per Millilitre | 1.0174 gm/ml   | Limit : 1.0000 gm/ ml to 1.1000 gm/ml at 25° C   |
| 6.0    | 2,6-Dimethylaniline   | Less than 400 ppm  | Not more than 400 ppm  |
| 7.0    | Assay (by Titration)  | Estimated amount :<br>2.0380 % w/v<br>(101.90 %)                                   | Not less than 95.0% and Not more than 105.0 %<br>of the Labelled amount of Lignocaine<br>Hydrochloride IP equivalent to Lignocaine<br>Hydrochloride Anhydrous 2.000% w/v                 |
| 8.0    | Sterility             | Complies   | By membrane filtration method<br>No evidence of Microbial growth is found in 14<br>days  |

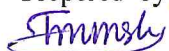
# Tests complies with

Royal Research centre Navsari . COA No : RRC/COA/FP/2043/25-26

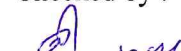
Date :29/01/2026

**Opinion** :In the opinion of the undersigned, the sample referred to above is OF STANDARD QUALITY /  
~~NOT OF STANDARD QUALITY~~ as defined in the Act and the rules made there under for reason given  
Below. The sample ~~COMPLIES / DOES NOT COMPLY~~ with the prescribed above standard as per  
I.P./B.P./U.S.P./IN-HOUSE-SPECIFICATION.

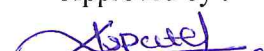
Prepared by :

  
06/02/2026  
(QC Chemist)

Checked by :

  
06/02/2026  
(QC Head)

Approved by :

  
06/02/2026  
(QA Head)