

CERTIFICATE OF ANALYSIS

|                 |                                                                   |                    |              |
|-----------------|-------------------------------------------------------------------|--------------------|--------------|
| Product Name    | Hexisure Plus Mouthwash                                           |                    |              |
| Generic Name    | Chlorhexidine Gluconate ,Sodium Fluoride & Zinc chloride Solution |                    |              |
| Batch No.       | ADE24439                                                          | A.R No.            | AL/FGE240476 |
| Mfg. Date       | July - 2024                                                       | Batch Size         | 6000 Nos     |
| Exp.Date        | June - 2026                                                       | Sample Received on | 19.07.2024   |
| Sample quantity | 12 Nos                                                            | Release Date       | 22.07.2024   |

| S.No. | Tests                                         | Specification                 | Results                 |
|-------|-----------------------------------------------|-------------------------------|-------------------------|
| 1.    | Description                                   | A sky blue color liquid       | A sky blue color liquid |
| 2.    | Average volume                                | 100.0 ml $\pm$ 4.5 %          | 100.5 ml                |
| 3.    | Volume variation                              | $\pm$ 4.5 % of Average weight | -1.49 % to +1.49 %      |
| 4.    | pH                                            | 3.00 - 7.00                   | 4.847                   |
| 5.    | Assay                                         |                               |                         |
| a.    | Chlorhexidine Gluconate Solution IP 0.2 % w/v | 90.0 % to 110 %               | 100.24 %                |
| b.    | Sodium Fluoride IP 0.05 %w/v                  | 90.0 % to 110 %               | 99.95 %                 |
| c.    | Zinc chloride IP 0.09 % w/v                   | 90.0 % to 110 %               | 99.42 %                 |

Remarks: The above sample complies/ does not comply with prescribed standards of quality with respect to above tests as per ~~IP/BP/USP~~ IP Specification.

Analyzed by



Checked by



Approved by

