

**astonea****ASTONEA LABS LTD.**

Vill. Haripur, Teh. Raipur Rani, Distt. Panchkula -134204.

**CERTIFICATE OF ANALYSIS**

|                 |                                                                    |                    |              |
|-----------------|--------------------------------------------------------------------|--------------------|--------------|
| Product Name    | Sensobreak 32 gel                                                  |                    |              |
| Generic Name    | Potassium Nitrate ,Sodium Monofluorophosphate & Triclosan oral gel |                    |              |
| Batch No.       | ADE24414A                                                          | A.R No.            | AL/FGE240821 |
| Mfg. Date       | July - 2024                                                        | Batch Size         | 5000 Nos     |
| Exp.Date        | June - 2026                                                        | Sample Received on | 14.09.2024   |
| Sample quantity | 12 Nos                                                             | Release Date       | 17.09.2024   |

| S.No. | Tests                                       | Specification                 | Results                      |
|-------|---------------------------------------------|-------------------------------|------------------------------|
| 1.    | Description                                 | A Sky blue colour soft mass   | A sky blue colour soft mass. |
| 2.    | Foaming Power                               | NLT - 50 ml                   | 160 ml                       |
| 3.    | pH                                          | 5.50 - 10.50                  | 6.432                        |
| 4.    | Average Weight                              | 100.0 gm $\pm$ 4.5 %          | 100.5031 gm                  |
| 5.    | Weight variation                            | $\pm$ 4.5 % of Average weight | -0.03 % to +0.10 %           |
| 6.    | Assay                                       |                               |                              |
| a.    | Potassium Nitrate BP<br>5.0 %w/w            | 90.0 % to 110 %               | 99.80 %                      |
| b.    | Sodium Monofluorophosphate<br>USP 0.70 %w/w | 90.0 % to 110 %               | 99.25 %                      |
| c.    | Triclosan USP<br>0.30 %w/w                  | 90.0 % to 110 %               | 98.85 %                      |

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

Analyzed by  17/09/2024Checked by  17/09/2024Approved by  17/09/2024