

Certificate of Analysis

Product 80726 - Sodium Alginate LV extrapure, 4-12cps, 30mesh

- [9005-38-3]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date 2978698 31-Dec-2023 December 2023 December 2028

| Test Parameters | Standards | Actual Results |
|----------------------------|----------------------|----------------------|
| Appearance (Colour) | Pale yellowish brown | Pale yellowish brown |
| Appearance (Form) | Powder | Powder |
| pH (1% aq. solution) | 6.0 - 8.0 | 6.32 |
| Viscosity (1% aq. at 25°C) | 4 - 12cps | 4.4cps |
| Loss on drying | max. 15% | 10.3% |
| Gelation Test | Passes test | Passes |
| Sulphated Ash | 30 - 36% | 32.2% |
| Mesh size | 30mesh | Passes |

FRM/82/11/4/80726 Rev No. 2 Date 27/12/2021

Prepared by Komal