

## CERTIFICATE OF ANALYSIS

Name of the Product: FERMENTED GLUCOSE GRADE - I

| Batch No.    | FGG-I/220601 | A.R. No.         | QC / FGG-I/220601 |
|--------------|--------------|------------------|-------------------|
| Batch Qty.   | 26000 Kgs    | Sample Qty       | 250 g             |
| Date of Mfg. | JUNE - 2022  | Packing type     | 50.0 Kg           |
| Expiry       | 3 Years      | Date of Analysis | 05.06.2022        |

| S. No. | PARAMETERS              | REQUIREMENT  | RESULTS                 |
|--------|-------------------------|--|-------------------------|
| 1      | Description             | White to slight yellow colour crystalline powder         | Complies                |
| 2      | Identification          | A) Comply with Sodium Test B) Comply with Gluconate Test | A) Complies B) Complies |
| 3      | Chlorides (%)           | Not more than 0.07                                       | Complies                |
| 4      | Sulphates (%)           | Not more than 0.05                                       | Complies                |
| 5      | Heavy Metals (ppm)      | Not more than 10.0                                       | Complies                |
| 6      | Reducing sugars (%)     | Not more than 0.5  | Complies                |
| 7      | Assay (%)               | NLT 98.0 to NMT 102.0                                    | 99.12                   |
| 8      | Aerobic Plate Count     | ≤ 1000 cfu / gram  | Complies                |
| 9      | Yeast and Mold<br>Count | ≤ 100 cfu (or sfu) / gram                                | Complies                |
| 10     | Total Coliforms         | Negative   | Complies                |

Note: The above listed product is a Clean label, Non GMO based and is free from gluten and allergens.