

CERTIFICATE OF ANALYSIS

Name of the Product: Citric Acid Anhydrous

| Batch No. | FCF/230806 | A.R. No. | QC/FCF/230806 |
|--------------|------------|----------------|---------------|
| | | Sample Qty | 250 g |
| Date of Mfg. | AUG 2023 | Date of Report | 08.08.2023 |
| Expiry | 5 Years | | |

| S. No. | PARAMETERS | SPECIFICATION | Result |
|--------|------------------------------|---|----------|
| 1. | Description | White or almost white, crystalline powder | Complies |
| 2. | Appearance of solution | Pass the test | Complies |
| 3. | Moisture (%) | NMT5.0 | 0.72 |
| 4. | Sulphated Ash (%) | Max 0.1 | 0.04 |
| 5. | Arsenic (ppm) | Max.3 | <2 |
| 6. | Heavy Metals as Pb (ppm) | Max. 10 | <8 |
| 7. | Sulphates (ppm) | Max. 150 | <150 |
| 8. | Citric Acid (%) on dry basis | NLT98.0 | 98.62 |
| 9. | Assay (%) on dry basis | NLT 99.5 and NMT 100.5 | 99.94 |
| 10. | Aerobic Plate Count | < 1000 efu / gram | Complies |
| 11. | Yeast and Mold Count | < 100 efu (or sfu) / gram | Complies |
| 12. | Total Coliforms | Negative | Complies |

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