

CERTIFICATE OF ANALYSIS

Product: Ascorbic Acid w/ Bioflavonoids Part# 0300 Lot# 03002213

Manufacture Date 08/2022 Expiration Date 02/2026

| Analysis | Test Method | Specifications | Results |
|---------------------|----------------------|-----------------------|----------------|
| TPC | USP <61&62> Modified | <10,000cfu/g | <10cfu/gm |
| Yeast/Mold | USP <61&62> Modified | <1,000cfu/g | <10cfu/gm |
| Coliforms | USP <61&62> Modified | <1,000cfu/g | <10cfu/gm |
| E. Coli | USP <61&62> Modified | Absent | Absent |
| S. aureus | USP <61&62> Modified | Absent | Absent |
| Pseudomonas | USP <61&62> Modified | Absent | Absent |
| Salmonella/Shigella | USP <61&62> Modified | Absent | Absent |
| C. albicans | USP <61&62> Modified | Absent | Absent |
| Vitamin-C | MQLTM-0193 / HPLC | ≥800mg/g | 803mg |
| Lemon Bioflavonoids | MQLTM-0147 / HPLC | ≥200mg/g | 222mg |
| Appearance | Organoleptic | Tan/beige powder | Conforms |
| Mercury* | AOAC 993.14 & 999.10 | <0.1ppm | <0.1ppm |
| Lead* | AOAC 993.14 & 999.10 | <0.2ppm | <0.2ppm |
| Arsenic* | AOAC 993.14 & 999.10 | <1.0ppm | <1.0ppm |
| Cadmium* | AOAC 993.14 & 999.10 | <1.0ppm | <1.0ppm |

*Data acquired from random lot testing

Approved By:  Q.A. Date: 8/25/2022