



CERTIFICATE OF ANALYSIS

| | |
|---------------------------|------------|
| PRODUCT NAME/DESCRIPTION: | CoQ10 500 |
| FINISHED LOT NUMBER: | 2041352 |
| EXPIRATION DATE: | 04/2024 |
| SERVING SIZE: | 2 capsules |

ASSAY (ACTIVE INGREDIENTS)

| ANALYTE | SPECIFICATION (PER SERVING SIZE) | TEST METHOD | RESULT |
|-----------------------|-------------------------------------|-------------|--------|
| CoQ10 (Ubidecarenone) | NLT 500 mg (100% - 125%) | HPLC | 529 mg |

DESCRIPTION

| TEST NAME | SPECIFICATION | METHOD | RESULT |
|---------------------------------|---|--------------|----------|
| Appearance / Color / Texture | Clear capsule containing orange powder | Organoleptic | Conforms |
| Fill Weight | 600 mg - 800 mg /capsule | Average | 614 mg |


MICROBIAL REQUIREMENTS

| TEST NAME | SPECIFICATION | METHOD | RESULT |
|--------------------------------|------------------|------------|----------|
| Total Aerobic Plate Count | < 10,000 CFU / g | USP <2021> | Complies |
| Combined Total Yeast & Mold | < 1,000 CFU / g | USP <2021> | Complies |
| <i>Escherichia coli</i> | Absence in 10 g | USP <2022> | Negative |
| <i>Salmonella spp.</i> | Absence in 10 g | USP <2022> | Negative |
| <i>Staphylococcus aureus</i> | Absence in 10 g | USP <2022> | Negative |



HEAVY METALS LIMITS

| TEST NAME | SPECIFICATION | METHOD | RESULT |
|-----------|----------------------|--------|----------|
| Arsenic | < 10 mcg/daily dose | ICP-MS | Complies |
| Cadmium | < 4.1 mcg/daily dose | ICP-MS | Complies |
| Lead | < .5 mcg/daily dose | ICP-MS | Complies |
| Mercury | < 1 mcg/daily dose | ICP-MS | Complies |

| | | |
|--|-----------------------|---|
| | Authorized By |  |
| | Name (printed) | Laura Jacobs |
| | Title | QA Manager |
| | Date (MM/YYYY) | 05/2022 |