

CERTIFICATE OF ANALYSIS

Product Code: C00152
Lot: 1351-2230
Manufacture Date: March 4, 2022
Best Use Date: March 4, 2024

Date Received For Testing: March 9, 2022
Condition: Good
Temp: Ambient
CoA Date: March 22, 2022

| Product Characteristics | Specification | Result | Method |
|------------------------------|--------------------------------------|--------------|--------|
| Appearance | 3 oval soft gelatin capsule | Conforms | Visual |
| Odor | Characteristic | Conforms | Visual |
| Color | Brick red softgel with golden liquid | Conforms | Visual |
| Disintegration | < 15 minutes | 10 minutes | USP |
| Total Weight | 291 mg ± 10% | 298 mg | |
| Contents and Composition | Specification | Result | Method |
| Cannabidiol (CBD) | NLT 10 mg | 11.4 mg | HPLC |
| Beta-caryophyllene (BCP) | NLT 4 mg | 4.18 mg | GC |
| Tetrahydrocannabinol (THC) | Not detected | Not Detected | HPLC |
| Other Cannabinoids | 0-5 mg | 0.097 mg | HPLC |
| Cannabidivarinic (CBDVA) | | Not Detected | HPLC |
| Cannabidivarin (CBDV) | | 0.063 mg | HPLC |
| Cannabidiolic Acid (CBDA) | | Not Detected | HPLC |
| Cannabigerol (CBG) | | Not Detected | HPLC |
| Cannabinol (CBN) | | Not Detected | HPLC |
| Delta-8 Tetrahydrocannabinol | | Not Detected | HPLC |
| Cannabichromene (CBC) | | 0.034 mg | HPLC |
| Melatonin | 3 mg | 3.77 mg | HPLC |
| Heavy Metals | Specification | Result | Method |
| Pb (Lead) | NMT 0.5 µg | <0.004 ppm | ICP-MS |
| As (Arsenic) | NMT 0.7 µg | <0.004 ppm | ICP-MS |
| Hg (Mercury) | NMT 0.4 µg | <0.001 ppm | ICP-MS |
| Cd (Cadmium) | NMT 0.07 µg | 0.012 ppm | ICP-MS |
| Microbiology | Specification | Result | Method |
| Total Aerobic Plate Count | NMT 1,000 cfu/g | < 10 cfu/g | AOAC |
| Yeast & Mold | NMT 100 cfu/g | < 10 cfu/g | AOAC |
| Salmonella | Absent/25g | Negative/25g | AOAC |
| Staphylococcus aureus | Absent/10g | Negative/10g | AOAC |
| E. coli | Absent/10g | Negative/10g | AOAC |



Authorized By: Dr. Andreas Supersaxo
 Director, Quality Assurance/Quality Control