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PRODUCT REPORT
LOT #25C30-14

Product Description: Green Serene EXTRA

Production Date: March 2020

Independent Lab: ProVerde Laboratories

Test Report: [51285](#)

Results below after **47.0 : 1** Dilution in MCT Oil Base

| ID | Wt | Concentration |
|----------|--------|---------------|
| Compound | % | mg/mL |
| Δ9-THC | 0.0334 | 0.3138 |
| THCV | ND | ND |
| CBD | 5.3190 | 50.0000 |
| CBDV | 0.0055 | 0.0512 |
| CBG | 0.0155 | 0.1462 |
| CBC | 0.0398 | 0.3735 |
| CBN | 0.0021 | 0.0210 |
| THCA | ND | ND |
| CBDA | 0.0030 | 0.0290 |
| CBGA | ND | ND |
| Total | 5.4188 | 50.9347 |

| Heavy Metal Analysis | Amount ug/kg | MDL ug/kg | Limits ug/kg | Status |
|----------------------|--------------|-----------|--------------|--------|
| Aluminum | 19,716.83 | 5 | - | |
| Arsenic | 31.34 | 4 | 150 | Pass |
| Cadmium | 0.06 | 1 | 2,500 | Pass |
| Calcium | 39,239.26 | 500 | - | |
| Chromium | 616.97 | 5 | - | |
| Cobalt | 34.00 | 10 | - | |
| Copper | 286.66 | 500 | 100,000 | Pass |
| Iron | 77,771.52 | 5 | - | |
| Lead | 68.40 | 2 | 500 | Pass |
| Magnesium | 247,432.20 | 5 | - | |
| Manganese | 2,635.81 | 5 | - | |
| Mercury | ND | 2 | 1,500 | Pass |
| Molybdenum | 29.79 | 5000 | 10,000 | Pass |
| Nickel | 294.47 | 500 | 50,000 | Pass |
| Phosphorous | ND | 500 | - | |
| Potassium | 140,021.01 | 5 | - | |
| Selenium | ND | 10 | - | |
| Silver | ND | 10 | - | |
| Sulfur | 808.79 | 5 | - | |
| Tin | 750.96 | 5000 | - | |
| Zinc | 1,238.63 | 5 | - | |

| Pesticide Analysis | Results | Units | LLD | Limits (ppb) | Status |
|--------------------|---------|-------|-----|--------------|--------|
| Abamectin | ND | ppb | 0.2 | 300 | PASS |
| Azoxystrobin | ND | ppb | 0.1 | 40,000 | PASS |
| Bifenazate | ND | ppb | 0.1 | 5,000 | PASS |
| Bifenthrin | ND | ppb | 0.2 | 500 | PASS |
| Cyfluthrin | ND | ppb | 0.5 | 1,000 | PASS |
| Daminozide | ND | ppb | 10 | 10 | PASS |
| Dichlorvos | ND | ppb | 3 | 10 | PASS |
| Etoxazole | ND | ppb | 0.1 | 1,500 | PASS |
| Fenoxycarb | ND | ppb | 0.1 | 10 | PASS |
| Imazalil | ND | ppb | 0.1 | 10 | PASS |
| Imidacloprid | ND | ppb | 0.1 | 3,000 | PASS |
| Myclobutanil | ND | ppb | 0.1 | 9,000 | PASS |
| Paclobutrazol | ND | ppb | 0.1 | 10 | PASS |
| Piperonyl butoxide | ND | ppb | 0.1 | 8,000 | PASS |
| Pyrethrin | ND | ppb | 0.1 | 1,000 | PASS |
| Spinosad | 14 | ppb | 0.1 | 3,000 | PASS |
| Spiromesifen | ND | ppb | 0.1 | 12,000 | PASS |
| Spirotetramat | ND | ppb | 0.1 | 13,000 | PASS |
| Trifloxystrobin | ND | ppb | 0.1 | 30,000 | PASS |

| Pathogenic Bacterial Contaminants Test ID | Analysis | Results | Units | Limits | Status |
|---|----------------|----------|-------|--------|--------|
| 45905-ECPT | E. coli (O157) | Negative | NA | ND | Pass |
| 45905-SPT | Salmonella | Negative | NA | ND | Pass |

| Mycotoxin Test ID | Date | Results | MDL pub | Limits ppb | Status |
|-------------------|-------------|---------|---------|------------|--------|
| Total Aflatoxin | 28-March-19 | < MDL | 3 | < 20 | Pass |
| Total Ochratoxin | 28-March-19 | < MDL | 2 | < 20 | Pass |

| Volatile Organic Compounds Compound | CAS | Amount (ppm) | Limit (ppm) | Status |
|-------------------------------------|----------|--------------|-------------|--------|
| Propane | 74-98-6 | ND | 1,000 | Pass |
| Isobutane | 75-28-5 | ND | 1,000 | Pass |
| Butane | 106-97-8 | ND | 1,000 | Pass |
| Methanol | 67-56-1 | 61.85 | 3,000 | Pass |
| Ethanol | 64-17-5 | 2,225.99 | 5,000 | Pass |
| Acetone | 67-64-1 | 4.27 | 1,000 | Pass |
| Isoproponol | 67-63-0 | ND | 5,000 | Pass |
| Acetonitrile | 75-05-8 | ND | 410 | Pass |
| Hexane | 110-54-3 | ND | 290 | Pass |
| Heptane | 142-82-5 | ND | 5,000 | Pass |

| ID | Wt% |
|--------------------------------------|-----------|
| Molecular Wt Chlorophyll | 893.51 |
| Molecular WT Magnesium | 24.305 |
| Multiple | 36.76 |
| Amount of Magneseum ug/kg | 247,432 |
| Amount of inferred Chlorophyll ug/kg | 9,096,200 |
| % | 0.91% |

| ID | Wt% |
|----------|-------|
| Terpenes | 0.86% |

| Supplement Facts | | |
|------------------|------|----|
| Per half-dropper | 0.5 | mL |
| CBD | 25.0 | mg |
| Chlorophyll | 4.3 | mg |
| Terpenes | 4.1 | mg |