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PRODUCT REPORT
LOT #21B

Product Description: Clear Serene 300 for Pets

Production Date: August 2019

Independent Lab: ProVerde Laboratories

Test Report: [58572](#)

Results below after 92.3 :1 Dilution in Wild Alaskan Salmon Oil Base

| ID | Wt | Concentration |
|----------|--------|---------------|
| Compound | % | mg/mL |
| Δ9-THC | ND | ND |
| THCV | ND | ND |
| CBD | 1.0753 | 10.0000 |
| CBDV | 0.0013 | 0.0119 |
| CBG | ND | ND |
| CBC | 0.0001 | 0.0014 |
| CBN | ND | ND |
| THCA | ND | ND |
| CBDA | ND | ND |
| CBGA | ND | ND |
| Total | 1.0753 | 10.0133 |

| Heavy Metal Analysis | Amount ug/kg | MDL ug/kg | Limits ug/kg | Status |
|----------------------|--------------|-----------|--------------|--------|
| Aluminum | 3.14 | 5 | - | |
| Arsenic | ND | 4 | 1,50 | Pass |
| Cadmium | ND | 1 | 150 | Pass |
| Calcium | 31.21 | 500 | - | |
| Chromium | 1.01 | 5 | 2,500 | Pass |
| Cobalt | ND | 10 | - | |
| Copper | ND | 500 | 10,000 | Pass |
| Iron | 3.97 | 5 | - | |
| Lead | ND | 2 | 500 | Pass |
| Magnesium | 59.73 | 5 | - | |
| Manganese | ND | 5 | - | |
| Mercury | ND | 2 | 150 | Pass |
| Molybdenum | ND | 5000 | 1,000 | Pass |
| Nickel | ND | 500 | 150 | Pass |
| Phosphorous | ND | 500 | - | |
| Potassium | 49.97 | 5 | - | |
| Selenium | ND | 10 | - | |
| Silver | ND | 10 | - | |
| Sulfur | ND | 5 | - | |
| Tin | ND | 5000 | - | |
| Zinc | 7.99 | 5 | - | |

| 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 |

| Microbiological Contaminants | Analysis | Result | Units | Limits | Status |
|------------------------------|-----------------------------------|--------|-------|--------|--------|
| AC | Aerobic Bacterial Count | <100 | CFU/g | 10,000 | PASS |
| CC | Coliform Bacterial Count | <100 | CFU/g | 100 | PASS |
| EB | Bile Tolerant Gram Negative Count | <100 | CFU/g | 100 | PASS |
| YM | Yeast & Mold | <100 | CFU/g | 1,000 | PASS |

| Mycotoxin Test ID | Date | Results | MDL pub | Limits ppb | Status |
|-------------------|---------------|---------|---------|------------|--------|
| Total Aflatoxin | 10-January-19 | < MDL | 3 | < 20 | Pass |
| Total Ochratoxin | 10-January-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 | ND | 3,000 | Pass |
| Ethanol | 64-17-5 | ND | 5,000 | Pass |
| Acetone | 67-64-1 | ND | 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 |

| Supplement Facts | | |
|-------------------------|-----|----|
| Per dose of | 0.5 | mL |
| CBD | 5.0 | mg |