



## The Veritas Farms

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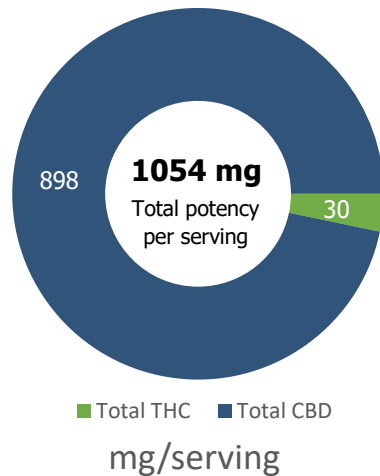
### 1000mg Chamomile PM plus - VF Stock-SKU 50-0239 (PP1008231 exp 02/24)

|                      |                        |                 |                  |
|----------------------|------------------------|-----------------|------------------|
| <b>Order ID#:</b>    | <b>20210826-1119</b>   | Lab Code#:      | LC-20210826-2916 |
| <b>Product Type:</b> | Tincture               | Date sampled:   | 25-Aug-2021      |
| <b>Lot Number:</b>   | PP1008231 exp 02/24    | Date received:  | 27-Aug-2021      |
| <b>Batch Number:</b> | T-1000mg-CP-P-08.19.21 | Completed:      | 9-Sep-2021       |
|                      |                        | Report expires: | 9-Sep-2022       |

## SAFETY ANALYSIS

|                                  |                                  |                                  |                              |                                |
|----------------------------------|----------------------------------|----------------------------------|------------------------------|--------------------------------|
| <b>Microbials</b><br><b>PASS</b> | <b>Mycotoxins</b><br><b>PASS</b> | <b>Pesticides</b><br><b>PASS</b> | <b>Metals</b><br><b>PASS</b> | <b>Solvents</b><br><b>PASS</b> |
|----------------------------------|----------------------------------|----------------------------------|------------------------------|--------------------------------|

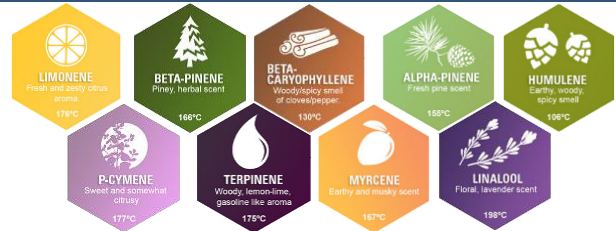
## CANNABINOID PROFILE



**Unit size (mL)**  
30

**Total THC**  
Pass

## TOP TERPENES PROFILE (ppm)



| Terpene         | Result (ppm) | Result (%) |
|-----------------|--------------|------------|
| D-Limonene      | 508.77       | 0.05088    |
| p-Cymene        | 393.45       | 0.03935    |
| β-Pinene        | 104.82       | 0.01048    |
| γ-Terpinene     | 56.67        | 0.00567    |
| β-Caryophyllene | 36.98        | 0.00370    |
| β-Myrcene       | 31.280       | 0.00313    |

## FILTH AND FOREIGN MATERIAL

**PASS**

**Analysis Batch:** WO-21082711  
**Analysis Date:** 27-Aug-2021  
**Instrument:** Microscope I-39

## WATER DETERMINATIONS

|                        | Water activity | % Moisture  |
|------------------------|----------------|-------------|
| <b>Analysis Batch:</b> | WO-21082710    |             |
| <b>Analysis Date:</b>  | 27-Aug-2021    | 27-Aug-2021 |
| <b>Result:</b>         | 0.4041         | 1.12%       |
| <b>Instrument:</b>     | 140            | E15         |

### Comments:

Density correction = 0.945g/ml. Revised to update potency results.

### Authorization



Digitally signed by Steven Perez - ALLC  
DN: cn=Steven Perez - ALLC,  
o=Americanna Laboratories, LLC, ou,  
email=sperez@americannalab.com, c=US  
Date: 2021.09.09 20:33:06 -0400

Steven Perez, Laboratory Director  
Approval Date: 9-Sep-2021

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## CANNABINOIDS

| Analyte | %      | mg/mL  | mg/unit | LOD (%) |
|---------|--------|--------|---------|---------|
| THCA-A  | ND     | ND     | ND      | 0.030   |
| Δ9-THC  | 0.107  | 1.013  | 30.40   | 0.030   |
| CBDA    | ND     | ND     | ND      | 0.030   |
| CBD     | 3.17   | 29.94  | 898.3   | 0.030   |
| CBN     | 0.211  | 1.996  | 59.89   | 0.030   |
| CBDV    | ND     | ND     | ND      | 0.030   |
| Δ8-THC  | ND     | ND     | ND      | 0.030   |
| THCV    | ND     | ND     | ND      | 0.030   |
| CBG     | 0.146  | 1.383  | 41.48   | 0.030   |
| CBGA    | ND     | ND     | ND      | 0.030   |
| CBC     | 0.0836 | 0.7903 | 23.71   | 0.030   |

**Total THC<sup>a</sup>** 1.01 mg/g  
0.107% **PASS**

**Total CBD<sup>b</sup>** 29.9 mg/g  
898 mg/unit

**TOTAL<sup>c</sup>** 35.1 mg/g  
1054 mg/unit

**Analysis Batch:** WO-21082707A  
**Analysis Date:** Friday, September 3, 2021  
**Test Method:** SOP 6.6 (HPLC)  
**Instrument:** Agilent HPLC Instrument 33

<sup>a</sup> Total THC is calculated as THC + (THCA × 0.877).  
<sup>b</sup> Total CBD is calculated as CBD + (CBDA × 0.877).  
<sup>c</sup> Total cannabinoids is the absolute sum of all cannabinoids above the level of detection.

## TERPENES

| Analyte             | Result (µg/g) | Result (%) |
|---------------------|---------------|------------|
| α-Bisabolol         | 6.190         | 0.00062    |
| α-Humulene          | 12.820        | 0.00128    |
| α-Pinene            | 21.050        | 0.00211    |
| α-Terpinene         | 4.710         | 0.00047    |
| β-Caryophyllene     | 36.980        | 0.00370    |
| β-Myrcene           | 31.280        | 0.00313    |
| β-Ocimene 1         | ND            | ND         |
| β-Ocimene 2         | ND            | ND         |
| β-Pinene            | 104.820       | 0.01048    |
| Camphene            | 3.730         | 0.00037    |
| Caryophyllene-oxide | ND            | ND         |
| δ-3-Carene          | 2.590         | 0.00026    |

LOD = 0.0002%

**Analysis Batch:** WO-21082706  
**Analysis Date:** Wednesday, September 1, 2021

| Analyte     | Result (µg/g) | Result (%) |
|-------------|---------------|------------|
| D-Limonene  | 508.770       | 0.05088    |
| Eucalyptol  | 7.670         | 0.00077    |
| γ-Terpinene | 56.670        | 0.00567    |
| Geraniol    | ND            | ND         |
| Guaiol      | 6.570         | 0.00066    |
| Isopulegol  | ND            | ND         |
| Linalool    | 16.680        | 0.00167    |
| Nerolidol 1 | ND            | ND         |
| Nerolidol 2 | 3.640         | 0.00036    |
| p-Cymene    | 393.450       | 0.03935    |
| Terpinolene | 5.200         | 0.00052    |

**Total Terpenes:** 1222.82 0.1223  
**Total (µg/unit):** 36684.60

**Test Method:** SOP 6.9  
**Instrument:** Agilent GC-FID/MS, Instrument 36

## Comments:

Density correction = 0.945g/ml. Revised to update potency results.



## Authorization

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Steven Perez, Laboratory Director  
Approval Date: 9-Sep-2021

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### PESTICIDES

| Analyte              | Action Level | Result (µg/g) |
|----------------------|--------------|---------------|
| Abamectin            | 0.30         | ND - Pass     |
| Acephate             | 3.00         | ND - Pass     |
| Acequinocyl          | 2.00         | ND - Pass     |
| Acetamiprid          | 3.00         | ND - Pass     |
| Aldicarb             | 0.10         | ND - Pass     |
| Azoxystrobin         | 3.00         | ND - Pass     |
| Bifenazate           | 3.00         | ND - Pass     |
| Bifenthrin*          | 0.50         | ND - Pass     |
| Boscalid*            | 3.00         | ND - Pass     |
| Captan               | 3.00         | ND - Pass     |
| Carbaryl             | 0.50         | ND - Pass     |
| Carbofuran           | 0.10         | ND - Pass     |
| Chlorantraniliprole  | 3.00         | ND - Pass     |
| Chlordane*           | 0.10         | ND - Pass     |
| Chlorfenapyr         | 0.05         | ND - Pass     |
| Chlormequat chloride | 3.00         | ND - Pass     |
| Chlorpyrifos*        | 0.10         | ND - Pass     |
| Clofentezine         | 0.50         | ND - Pass     |
| Coumaphos            | 0.10         | ND - Pass     |
| Cyfluthrin*          | 1.00         | ND - Pass     |
| Cypermethrin*        | 1.00         | ND - Pass     |
| Daminozide           | 0.10         | ND - Pass     |
| Diazinon             | 0.20         | ND - Pass     |
| Dichlorvos           | 0.10         | ND - Pass     |
| Dimethoate           | 0.10         | ND - Pass     |
| Dimethomorph (I/II)  | 3.00         | ND - Pass     |
| Ethoprophos          | 0.10         | ND - Pass     |
| Etofenprox           | 0.10         | ND - Pass     |
| Etoxazole            | 1.50         | ND - Pass     |
| Fenhexamid           | 3.00         | ND - Pass     |
| Fenoxycarb           | 0.10         | ND - Pass     |
| Fenpyroximate        | 2.00         | ND - Pass     |
| Fipronil             | 0.10         | ND - Pass     |
| Fonicamid            | 2.00         | ND - Pass     |

| Analyte                | Action Level | Result (µg/g) |
|------------------------|--------------|---------------|
| Fludioxonil            | 3.00         | ND - Pass     |
| Hexythiazox            | 2.00         | ND - Pass     |
| Imazalil               | 0.10         | 0.023 - Pass  |
| Imidacloprid           | 3.00         | ND - Pass     |
| Kresoxim methyl        | 1.00         | ND - Pass     |
| Malathion              | 2.00         | ND - Pass     |
| Metalaxyl              | 3.00         | ND - Pass     |
| Methiocarb             | 0.10         | ND - Pass     |
| Methomyl               | 0.10         | ND - Pass     |
| Methyl parathion*      | 0.10         | ND - Pass     |
| Mevinphos (I/II)       | 0.10         | ND - Pass     |
| Myclobutanil           | 3.00         | ND - Pass     |
| Naled                  | 0.50         | ND - Pass     |
| Oxamyl                 | 0.50         | ND - Pass     |
| Paclobutrazol          | 0.10         | ND - Pass     |
| Pentachloronitrobenzer | 0.20         | ND - Pass     |
| Permethrin*            | 1.00         | ND - Pass     |
| Phosmet                | 0.20         | ND - Pass     |
| Piperonyl butoxide     | 3.00         | ND - Pass     |
| Prallethrin            | 0.40         | ND - Pass     |
| Propiconazole          | 1.00         | ND - Pass     |
| Propoxur               | 0.10         | ND - Pass     |
| Pyrethrins             | 1.00         | ND - Pass     |
| Pyridaben              | 3.00         | ND - Pass     |
| Spinetoram (J/L)       | 3.00         | ND - Pass     |
| Spinosad A + D         | 3.00         | ND - Pass     |
| Spiromesifen           | 3.00         | ND - Pass     |
| Spirotetramat          | 3.00         | ND - Pass     |
| Spiroxamine (I/II)     | 0.10         | ND - Pass     |
| Tebuconazole           | 1.00         | ND - Pass     |
| Thiacloprid            | 0.10         | ND - Pass     |
| Thiamethoxam           | 1.00         | ND - Pass     |
| Trifloxystrobin        | 3.00         | ND - Pass     |

\* Denotes analysis by GC-MS/MS

**Analysis Batch:** WO-21082709  
**Analysis Date (LC):** Monday, August 30, 2021  
**Analysis Date (GC):** Monday, August 30, 2021

**Test Method:** SOP 6.7  
**Instrument:** Agilent LC-MS/MS, Instrument 32  
**Instrument:** Agilent GC-MS/MS, Instrument 34

**Comments:**

None.

**Authorization**



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Steven Perez, Laboratory Director  
 Approval Date: 9-Sep-2021

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### MYCOTOXINS

| Analyte          | Action Limit | Result | Report | LOD   | Unit |
|------------------|--------------|--------|--------|-------|------|
| Aflatoxin, Total | 0.020        | ND     | Pass   | 0.005 | µg/g |
| Ochratoxin A     | 0.020        | ND     | Pass   | 0.005 | µg/g |

\* Total Aflatoxin includes B1, B2, G1 and G2.

**Analysis Batch:** WO-21082709      **Test Method:** SOP 6.7  
**Analysis Date:** Monday, August 30, 2021      **Instrument:** Agilent LC-MS/MS, Instrument 32

### RESIDUAL SOLVENTS

| Analyte            | Action Level | Result (µg/g) | Analyte            | Action Level | Result (µg/g) |
|--------------------|--------------|---------------|--------------------|--------------|---------------|
| 1,2-Dichloroethane | 5            | ND - Pass     | Heptane            | 5000         | ND - Pass     |
| Acetone            | 5000         | ND - Pass     | Hexane             | 290          | ND - Pass     |
| Acetonitrile       | 410          | ND - Pass     | Isopropyl Alcohol  | 500          | ND - Pass     |
| Benzene            | 2            | ND - Pass     | Methanol           | 3000         | ND - Pass     |
| Butane             | 2000         | ND - Pass     | Methylene Chloride | 600          | ND - Pass     |
| Chloroform         | 60           | ND - Pass     | Pentane            | 5000         | ND - Pass     |
| Ethanol            | 5000         | ND - Pass     | Propane            | 2100         | ND - Pass     |
| Ethyl Acetate      | 5000         | ND - Pass     | Toluene            | 890          | ND - Pass     |
| Ethyl Ether        | 5000         | ND - Pass     | Trichloroethylene  | 80           | ND - Pass     |
| Ethylene Oxide     | 5            | ND - Pass     | Xylenes, Total     | 2170         | ND - Pass     |

LOD = 20 µg/g

**Analysis Batch:** WO-21082705      **Test Method:** SOP 6.8  
**Analysis Date:** Tuesday, August 31, 2021      **Instrument:** Agilent GC-FID/MS, Instrument 36

### MICROBIAL CONTAMINANTS

| Test                                | Specification   | Result   | Units | Report |
|-------------------------------------|-----------------|----------|-------|--------|
| Shiga toxin-producing E.coli (STEC) | Negative in 1 g | Negative |       | Pass   |
| Salmonella                          | Negative in 1 g | Negative |       | Pass   |
| Listeria                            | Negative in 1 g | Negative |       | Pass   |

**Analysis Batch:** WO-21082704      **Test Method:** SOP 6.11 (qPCR)  
**Analysis Date:** Tuesday, August 31, 2021      **Instrument:** Agilent AriaMX, Instrument 43

### HEAVY METALS

| Element | Action Limit | Result | Report | LOD   | Unit |
|---------|--------------|--------|--------|-------|------|
| Lead    | 0.50         | ND     | Pass   | 0.050 | µg/g |
| Arsenic | 1.5          | ND     | Pass   | 0.050 | µg/g |
| Mercury | 3.0          | ND     | Pass   | 0.005 | µg/g |
| Cadmium | 0.50         | ND     | Pass   | 0.050 | µg/g |

**Analysis Batch:** WO-21082708      **Test Method:** SOP 6.10  
**Analysis Date:** Tuesday, August 31, 2021      **Instrument:** Agilent ICP/MS, Instrument 37

### Comments:

None.

### Authorization



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Steven Perez, Laboratory Director

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- end of report -