



**Certificate of Analysis**  
Compliance Test

Client Information:

**Viva La Hemp** Batch # 147695 Test Reg State: Georgia Production Facility: USA Hemp Solutions  
1071 NW 31st Avenue Ste B2 Batch Date: 2025-04-25 Extracted From: Hemp Production Date: 2025-04-25  
Pompano Beach, FL 33009  
Order # USA250428-220002 Sampling Date: 2025-05-10 Initial Gross Weight: 29.048 g Number of Units: 1  
Order Date: 2025-04-28 Lab Batch Date: 2025-05-10 Net Weight: 21.548 g Net Weight per Unit: 5000.000 mg  
Sample # AAGQ668 Orig. Completion Date: 2025-05-21 Sampling Method: MSP 7.3.1  
Statement of Amendment: Merging reports; Updated Photo; Updated Net Weight



Product Image

**Potency Tested** **HHCP Tested** **Pathogenic Microbiology Passed** **Heavy Metals Passed** **Mycotoxins Passed**  
**Pesticides Passed** **Residual Solvents Passed** **Microbiology Passed** **Filth and Foreign Passed**

**Potency (LCUV) (GA) + Potency 25 (LCUV)**

Specimen Weight: 203.300 mg

**Tested**  
SOP13.001 (LCUV)

**Potency Summary**

|                                       |   |
|---------------------------------------|---|
| Total HHC<br>None Detected            | Total Active THC<br>None Detected         |
| Total Active CBD<br>0.045% 2.25 mg    | Total CBG<br>None Detected                |
| Total CBN<br>0.121% 6.05 mg           | Total Cannabinoids<br>19.0073% 950.365 mg |
| Total DELTA-8-THC<br>18.144% 907.2 mg |   |

Summary Results determined from two distinct Potency Tests - Potency (LCUV) (GA) + Potency 25 (LCUV)

Pieces For Panel: 5

| Analyte               | Dilution (1:n) | LOD (mg/g) | LOQ (%) | Result (mg/g) | (%)     |
|-----------------------|----------------|------------|---------|---------------|---------|
| Delta-8 THC           | 10.000         | 2.60E-5    | 0.0015  | 181.4400      | 18.1440 |
| Delta9-THCP *         | 100.000        | 1.17E-5    | 0.0012  | 4.6870        | 0.4687  |
| Delta-8 THCV          | 10.000         | 4.00E-5    | 0.0015  | 1.3840        | 0.1384  |
| CBN                   | 10.000         | 1.40E-5    | 0.0015  | 1.2100        | 0.1210  |
| CBT                   | 10.000         | 2.00E-4    | 0.0015  | 0.4506        | 0.0451  |
| CBD                   | 10.000         | 5.40E-5    | 0.0015  | 0.4500        | 0.0450  |
| CBL                   | 10.000         | 3.50E-5    | 0.0015  | 0.2621        | 0.0262  |
| Delta-10 THC          | 10.000         | 3.00E-6    | 0.015   | 0.01          | 0.01    |
| Delta8-THCP *         | 10.000         | 3.75E-4    | 0.0015  | 0.0892        | 0.0089  |
| CBDA                  | 10.000         | 1.00E-5    | 0.0015  | <LOQ          | <LOQ    |
| CBG                   | 10.000         | 2.48E-4    | 0.0015  | <LOQ          | <LOQ    |
| CBGA                  | 10.000         | 8.00E-5    | 0.0015  | <LOQ          | <LOQ    |
| Delta-9 THC           | 10.000         | 2.80E-4    | 0.075   | <LOQ          | <LOQ    |
| Delta-9 THC-O Acetate | 10.000         | 7.70E-5    | 0.003   | <LOQ          | <LOQ    |
| Exo-THC               | 10.000         | 2.30E-4    | 0.0015  | <LOQ          | <LOQ    |
| CBC                   | 10.000         | 2.76E-5    | 0.075   | <LOQ          | <LOQ    |
| CBCA                  | 10.000         | 1.07E-4    | 0.0015  | <LOQ          | <LOQ    |
| CBDV                  | 10.000         | 6.50E-5    | 0.0015  | <LOQ          | <LOQ    |
| CBDVA                 | 10.000         | 1.40E-5    | 0.0015  | <LOQ          | <LOQ    |
| CBNA                  | 10.000         | 9.50E-5    | 0.0015  | <LOQ          | <LOQ    |
| Delta-8 THC-O Acetate | 10.000         | 2.70E-5    | 0.003   | <LOQ          | <LOQ    |
| THCA-A                | 10.000         | 3.20E-5    | 0.0015  | <LOQ          | <LOQ    |
| THCB *                | 10.000         | 1.80E-4    | 0.00195 | <LOQ          | <LOQ    |
| THCH *                | 10.000         | 3.50E-4    | 0.00195 | <LOQ          | <LOQ    |
| THCV                  | 10.000         | 7.00E-6    | 0.0015  | <LOQ          | <LOQ    |
| THCVA                 | 10.000         | 4.70E-5    | 0.0015  | <LOQ          | <LOQ    |
| Total Active CBD      | 10.000         |            |         | 0.450         | 0.045   |
| Total Active THC      | 10.000         |            |         | <LOQ          | <LOQ    |

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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBNA \* 0.876) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (µg/g) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, Client supplied the net weight of mg The results apply to the sample as received. Revised report- see statement of amendment above.

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Order # USA250428-220002 Sampling Date: 2025-05-10 Initial Gross Weight: 29.048 g Number of Units: 1  
Order Date: 2025-04-28 Lab Batch Date: 2025-05-10 Net Weight: 21.548 g Net Weight per Unit: 5000.000 mg  
Sample # AAGQ668 Orig. Completion Date: 2025-05-21 Sampling Method: MSP 7.3.1

**Microbiology Pathogenic AE qPCR - (GA)** **Passed**  
SOP13.029 (qPCR)  
Specimen Weight: 1011.300 mg

| Analyte   | Action Level (cfu/g) | Result (cfu/g) | Analyte | Action Level (cfu/g) | Result (cfu/g) |
|---|----------------------|----------------|---------|----------------------|----------------|
| Aspergillus (Flavus, Fumigatus, Niger, Terreus) | 1                    | Passed         | STEC    | 1                    | Passed         |

**Microbiology AC TYM BTGN plating - (GA)** **Passed**  
SOP13.003 (Petrifilm)  
Specimen Weight: 997.400 mg  
Dilution Factor: 1.000

| Analyte                              | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) | Analyte          | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) |
|--------------------------------------|-------------|----------------------|----------------|------------------|-------------|----------------------|----------------|
| Bile tolerant gram-negative bacteria | 100         | 1000                 | <100           | Total Yeast/Mold | 1000        | 10000                | <1000          |
| Total Aerobic Count                  | 1000        | 100000               | <1000          |                  |             |                      |                |

**Filth and Foreign Material - (GA)** **Passed**  
SOP13.020 (Electronic Balance)  
Specimen Weight: N/A Dilution Factor: 1.000

| Analyte      | Action Level (%) | Result (%) | Analyte  | Action Level (%) | Result (%) |
|--------------|------------------|------------|----------|------------------|------------|
| Covered Area | 10               | 0.000      | Weight % | 1                | 0.000      |
| Feces        | 0.5              | 0.000      |          |                  |            |

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Extracted From: Hemp

Test Reg State: Georgia

Production Facility: USA Hemp Solutions  
Production Date: 2025-04-25

Order # USA250428-220002  
Order Date: 2025-04-28  
Sample # AAGQ668

Sampling Date: 2025-05-10  
Lab Batch Date: 2025-05-10  
Orig. Completion Date: 2025-05-21

Initial Gross Weight: 29.048 g  
Net Weight: 21.548 g

Number of Units: 1  
Net Weight per Unit: 5000.000 mg  
Sampling Method: MSP 7.3.1

**Heavy Metals - (GA) (Edible)**

Specimen Weight: 246.700 mg

**Passed**  
SOP13.048 (ICP-MS)

Dilution Factor: 202.675

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Arsenic (As) | 0.013     | 100       | 500                | <LOQ         | Lead (Pb)    | 0.007     | 100       | 500                | <LOQ         |
| Cadmium (Cd) | 0.003     | 100       | 500                | <LOQ         | Mercury (Hg) | 0.016     | 100       | 500                | <LOQ         |

**Residual Solvents (GA-4)**

Specimen Weight: 17.900 mg

**Passed**  
SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|---------|-----------|-----------|--------------------|--------------|---------|-----------|-----------|--------------------|--------------|
| Butane  | 0.4167    | 53.6      | 800000             | <LOQ         | Heptane | 0.0013    | 29.8      | 500000             | <LOQ         |
| Ethanol | 0.0021    | 59.5      | 5000000            | <LOQ         | Hexane  | 0.068     | 25        | 100000             | <LOQ         |

**Mycotoxins - (GA)**

Specimen Weight: 591.900 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 2.530

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Aflatoxin B1 | 3.0400E-1 | 1.9       | 20                 | <LOQ         | Aflatoxin G2 | 2.7100E-1 | 1.9       | 20                 | <LOQ         |
| Aflatoxin B2 | 7.7000E-2 | 1.9       | 20                 | <LOQ         | Ochratoxin A | 7.5400E-1 | 3.8       | 20                 | <LOQ         |
| Aflatoxin G1 | 3.0400E-1 | 1.9       | 20                 | <LOQ         |              |           |           |                    |              |

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Extracted From: Hemp

Test Reg State: Georgia

Production Facility: USA Hemp Solutions  
Production Date: 2025-04-25

Order # USA250428-220002  
Order Date: 2025-04-28  
Sample # AAGQ668

Sampling Date: 2025-05-10  
Lab Batch Date: 2025-05-10  
Orig. Completion Date: 2025-05-21

Initial Gross Weight: 29.048 g  
Net Weight: 21.548 g

Number of Units: 1  
Net Weight per Unit: 5000.000 mg  
Sampling Method: MSP 7.3.1

**HHCP**

Specimen Weight: 203.300 mg

**Tested**  
SOP13.050 (LCMS)

Dilution Factor: 1000.000

| Analyte            | LOD (%)     | LOQ (%) | Result (mg/g) | (%) Analyte                   | LOD (%)     | LOQ (%) | Result (mg/g) | (%)  |
|--------------------|-------------|---------|---------------|-------------------------------|-------------|---------|---------------|------|
| (9R)-HHC           | 3.6600E-6   | 0.075   | <LOQ          | <LOQ CBC                      | 2.760000E-5 | 0.075   | <LOQ          | <LOQ |
| (9S)-HHC           | 6.6000E-6   | 0.075   | <LOQ          | <LOQ Delta-8 THC methyl ether | 2.480000E-4 | 0.075   | <LOQ          | <LOQ |
| (±)-9β-hydroxy-HHC | 7.7800E-6   | 0.075   | <LOQ          | <LOQ Delta-9 THC              | 2.8000E-4   | 0.075   | <LOQ          | <LOQ |
| 1(R)-H4-CBD        | 7.330000E-7 | 0.15    | <LOQ          | <LOQ Delta-9 THC methyl ether | 1.600000E-4 | 0.075   | <LOQ          | <LOQ |
| 1(S)-H4-CBD        | 6.630000E-7 | 0.15    | <LOQ          | <LOQ H2-CBD                   | 1.440000E-7 | 0.075   | <LOQ          | <LOQ |
| 9(R)-HHCP          | 3.0900E-5   | 0.075   | <LOQ          | <LOQ Total HHC                | 0.075       | 0.075   | <LOQ          | <LOQ |
| 9(S)-HHCP          | 2.5500E-5   | 0.075   | <LOQ          | <LOQ                          |             |         |               |      |

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Sampling Date: 2025-05-10  
Lab Batch Date: 2025-05-10  
Orig. Completion Date: 2025-05-21

Initial Gross Weight: 29.048 g  
Net Weight: 21.548 g

Number of Units: 1  
Net Weight per Unit: 5000.000 mg  
Sampling Method: MSP 7.3.1

**Pesticides - (GA)**  
Specimen Weight: 591.900 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 2.530

| Analyte             | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte           | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|---------------------|-----------|-----------|--------------------|--------------|-------------------|-----------|-----------|--------------------|--------------|
| Abamectin           | 3.9900E-1 | 9         | 100                | <LOQ         | Fludioxonil       | 3.6000E-1 | 9.6       | 100                | <LOQ         |
| Acephate            | 1.4100E-1 | 9.6       | 100                | <LOQ         | Hexythiazox       | 1.1300E-1 | 9.6       | 100                | <LOQ         |
| Acequinocyl         | 2.1780E+0 | 9.6       | 100                | <LOQ         | Imazalil          | 2.5800E-1 | 9.6       | 100                | <LOQ         |
| Acetamiprid         | 1.4000E-1 | 9.6       | 100                | <LOQ         | Imidacloprid      | 4.0200E-1 | 9.6       | 100                | <LOQ         |
| Aldicarb            | 2.0300E-1 | 9.6       | 100                | <LOQ         | Kresoxim Methyl   | 1.8200E-1 | 9.6       | 100                | <LOQ         |
| Azoxystrobin        | 1.8800E-1 | 9.6       | 100                | <LOQ         | Malathion         | 2.2300E-1 | 9.6       | 100                | <LOQ         |
| Bifenazate          | 8.6000E-2 | 9.6       | 100                | <LOQ         | Metalaxyl         | 2.7000E-1 | 9.6       | 100                | <LOQ         |
| Bifenthrin          | 1.0000E-1 | 9.6       | 100                | <LOQ         | Methiocarb        | 1.1800E-1 | 9.6       | 100                | <LOQ         |
| Boscalid            | 5.9500E-1 | 9.6       | 100                | <LOQ         | Methomyl          | 6.4000E-2 | 9.6       | 100                | <LOQ         |
| Carbaryl            | 1.2200E-1 | 9.6       | 100                | <LOQ         | Mevinphos         | 9.3000E-2 | 9.6       | 100                | <LOQ         |
| Carbofuran          | 8.6000E-2 | 9.6       | 100                | <LOQ         | Myclobutanil      | 5.7300E-1 | 9.6       | 100                | <LOQ         |
| Chlorantraniliprole | 8.4000E-2 | 9.6       | 100                | <LOQ         | Oxamyl            | 4.1000E-2 | 9.6       | 100                | <LOQ         |
| Chlordane           | 1.9000E+0 | 9.6       | 100                | <LOQ         | Pacllobutrazol    | 1.8600E-1 | 9.6       | 100                | <LOQ         |
| Chlorpyrifos        | 1.0900E-1 | 9.6       | 100                | <LOQ         | Permethrin        | 6.2400E-1 | 9.6       | 100                | <LOQ         |
| Coumaphos           | 2.0600E-1 | 9.6       | 100                | <LOQ         | Phosmet           | 1.2700E-1 | 9.6       | 100                | <LOQ         |
| Cyfluthrin          | 9.8000E-1 | 9.6       | 100                | <LOQ         | Piperonylbutoxide | 1.4900E-1 | 9.6       | 100                | <LOQ         |
| Cypermethrin        | 9.8500E-1 | 9.6       | 100                | <LOQ         | Prallethrin       | 1.4760E+0 | 9.6       | 100                | <LOQ         |
| Daminozide          | 1.6550E+0 | 9.6       | 100                | <LOQ         | Propiconazole     | 2.9400E-1 | 9.6       | 100                | <LOQ         |
| Diazinon            | 2.1200E-1 | 9.6       | 100                | <LOQ         | Propoxur          | 1.0000E-1 | 9.6       | 100                | <LOQ         |
| Dichlorvos          | 1.1300E+0 | 9.6       | 100                | <LOQ         | Pyridaben         | 1.4000E-1 | 9.6       | 100                | <LOQ         |
| Dimethoate          | 6.3000E-2 | 9.6       | 100                | <LOQ         | Spinetoram        | 4.2400E-1 | 9.6       | 100                | <LOQ         |
| Dimethomorph        | 2.5810E+0 | 9.6       | 100                | <LOQ         | Spiromesifen      | 1.2000E-1 | 9.6       | 100                | <LOQ         |
| Ethoprophos         | 1.5100E-1 | 9.6       | 100                | <LOQ         | Spirotetramat     | 2.1100E-1 | 9.6       | 100                | <LOQ         |
| Etofenprox          | 1.7200E-1 | 9.6       | 100                | <LOQ         | Spiroxamine       | 5.3300E-1 | 9.6       | 100                | <LOQ         |
| Etoxazole           | 8.6600E-1 | 9.6       | 100                | <LOQ         | Tebuconazole      | 2.3000E-1 | 9.6       | 100                | <LOQ         |
| Fenhexamid          | 5.8800E-1 | 9.6       | 100                | <LOQ         | Thiacloprid       | 1.7000E-1 | 9.6       | 100                | <LOQ         |
| Fenoxycarb          | 2.7400E-1 | 9.6       | 100                | <LOQ         | Thiamethoxam      | 1.7900E-1 | 9.6       | 100                | <LOQ         |
| Fipronil            | 3.1700E-1 | 9.6       | 100                | <LOQ         | Trifloxystrobin   | 1.3400E-1 | 9.6       | 100                | <LOQ         |
| Fonicamid           | 4.6600E-1 | 9.6       | 100                | <LOQ         |                   |           |           |                    |              |

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