




Certificate of Analysis
Compliance Test

| | | | | |
|---|--|--|--|---|
| Client Information: Only CBD 5150 NW 165th St Miami Gardens, FL 33014 | Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016 | Batch Data: Batch # 163282 Batch Date: 2025-09-08 Extracted From: Hemp | Order Details: Test Reg State: Florida | Food Permits: State: FL - #393546 |
|---|--|--|--|---|

| | | | | |
|--|---|--|--|---|
| Order # ONL250910-040001 Order Date: 2025-09-10 Sample # AAHB825 | Sampling Date: 2025-09-23 Lab Batch Date: 2025-09-23 Orig. Completion Date: 2025-09-24 | Initial Gross Weight: 65.990 g Density: .962 g/ml | Net Weight per Package: 30000.000 mg Sampling Method: MSP 7.3.1 | Net Weight per Serving: 1000 mg Servings Per Package: 30 |
|--|---|--|--|---|

Statement of Amendment: Merging reports; AAHC755



Potency Tested

Heavy Metals Passed

Mycotoxins Passed

Pesticides Passed

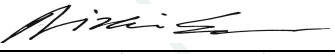
Residual Solvents Passed

Pathogenic Microbiology Passed

Microbiology (qPCR) Passed

Potency Summary

| | | | |
|---------------------------|----------------|-------------------------|----------------|
| Delta 9 THC | <LOQ | Total Active CBD | 2.08% |
| per Serving | 0.00 mg | per Serving | 20.8 mg |
| per Package | 0.00 mg | per Package | 624 mg |
| Total CBG | <LOQ | Total CBN | <LOQ |
| per Serving | 0.00 mg | per Serving | 0.00 mg |
| per Package | 0.00 mg | per Package | 0.00 mg |
| Total Cannabinoids | 2.08% | Total Active THC | <LOQ |
| per Serving | 20.8 mg | per Serving | 0.00 mg |
| per Package | 624 mg | per Package | 0.00 mg |


Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



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, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Client supplied the net weight of mg The results apply to the sample as received. Failed report- see statement of amendment above.

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| Order # ONL250910-040001 Order Date: 2025-09-10 Sample # AAHB825 | Sampling Date: 2025-09-23 Lab Batch Date: 2025-09-23 Orig. Completion Date: 2025-09-24 | Initial Gross Weight: 65.990 g Density: .962 g/ml | Net Weight per Package: 30000.000 mg Sampling Method: MSP 7.3.1 | Net Weight per Serving: 1000 mg Servings Per Package: 30 |
|--|---|--|--|---|

Potency 11 (LCUV) **Tested** SOP13.001 (LCUV)
Specimen Weight: 100.590 mg

| Analyte | Dilution (1:n) | LOD (mg/g) | LOQ (%) | Result (mg/ml) | (%) | Per Serving (mg) | Per Package (mg) |
|------------------|----------------|------------|---------|----------------|------|------------------|------------------|
| CBD | 10.000 | 5.40E-5 | 0.015 | 20.8 | 2.08 | 20.8 | 624 |
| CBC | 10.000 | 1.80E-5 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBDA | 10.000 | 1.00E-5 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBDV | 10.000 | 6.50E-5 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBG | 10.000 | 2.48E-4 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBGA | 10.000 | 8.00E-5 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBN | 10.000 | 1.40E-5 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta-8 THC | 10.000 | 2.60E-5 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta-9 THC | 10.000 | 1.30E-5 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| THCA-A | 10.000 | 3.20E-5 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| THCV | 10.000 | 7.00E-6 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| Total Active THC | 10.000 | | | <LOQ | <LOQ | 0.00 | 0.00 |
| Total Active CBD | 10.000 | | | 20.8 | 2.08 | 20.8 | 624 |

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Definitions are found on page 1

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| | | | | |
|--|---|--|--|---|
| Order # ONL250910-040001 Order Date: 2025-09-10 Sample # AAHB825 | Sampling Date: 2025-09-23 Lab Batch Date: 2025-09-23 Orig. Completion Date: 2025-09-24 | Initial Gross Weight: 65.990 g Density: .962 g/ml | Net Weight per Package: 30000.000 mg Sampling Method: MSP 7.3.1 | Net Weight per Serving: 1000 mg Servings Per Package: 30 |
|--|---|--|--|---|

| | | | |
|--|-----------------------------------|----------------------|----------------|
| PCR Total Yeast and Mold Specimen Weight: 520.000 mg | Passed SOP13.017 (qPCR) | | |
| Dilution Factor: 8.000 | | | |
| Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) |
| Total Yeast/Mold | 1000 | 100000 | <LOQ |

| | | | |
|---|--|--------------|----------------|
| Pathogenic Microbiology SAE (MicroArray) Specimen Weight: 1012.400 mg | Passed SOP13.019 (Micro Array) | | |
| Dilution Factor: 1.000 | | | |
| Analyte | Result (cfu/g) | Analyte | Result (cfu/g) |
| Aspergillus flavus | Absence in 1g | E.Coli | Absence in 1g |
| Aspergillus fumigatus | Absence in 1g | Salmonella | Absence in 1g |
| Aspergillus niger | Absence in 1g | STEC E. Coli | Absence in 1g |
| Aspergillus terreus | Absence in 1g | | |

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|--|---|--|--|---|

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

Specimen Weight: 247.000 mg

Dilution Factor: 202

| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Arsenic (As) | 4.830 | 100 | 1500 | <LOQ | Lead (Pb) | 11.760 | 100 | 500 | <LOQ |
| Cadmium (Cd) | 0.640 | 100 | 500 | <LOQ | Mercury (Hg) | 0.580 | 100 | 3000 | <LOQ |

Mycotoxins **Passed**
SOP13.007 (LCMS/GCMS)

Specimen Weight: 586.000 mg

Dilution Factor: 2.560

| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Aflatoxin B1 | 0.304 | 6 | 20 | <LOQ | Aflatoxin G2 | 0.271 | 6 | 20 | <LOQ |
| Aflatoxin B2 | 0.077 | 6 | 20 | <LOQ | Ochratoxin A | 0.754 | 3.8 | 20 | <LOQ |
| Aflatoxin G1 | 0.304 | 6 | 20 | <LOQ | | | | | |

Residual Solvents - FL (CBD) **Passed**
SOP13.039 (GCMS-HS)

Specimen Weight: 15.900 mg

Dilution Factor: 1.000

| Analyte | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|--------------------|-----------|-----------|--------------------|--------------|--------------------|-----------|-----------|--------------------|--------------|
| 1,1-Dichloroethene | 0.009 | 1.6 | 8 | <LOQ | Heptane | 0.001 | 13.9 | 5000 | <LOQ |
| 1,2-Dichloroethane | 0.000 | 0.4 | 2 | <LOQ | Hexane | 0.068 | 11.7 | 250 | <LOQ |
| Acetone | 0.015 | 20.8 | 750 | <LOQ | Isopropyl alcohol | 0.005 | 13.9 | 500 | <LOQ |
| Acetonitrile | 0.060 | 11.7 | 60 | <LOQ | Methanol | 0.001 | 6.9 | 250 | <LOQ |
| Benzene | 0.000 | 0.2 | 1 | <LOQ | Methylene chloride | 0.003 | 24.3 | 125 | <LOQ |
| Butanes | 0.417 | 25 | 5000 | <LOQ | Pentane | 0.037 | 20.8 | 750 | <LOQ |
| Chloroform | 0.000 | 0.4 | 2 | <LOQ | Propane | 0.031 | 58.3 | 5000 | <LOQ |
| Ethanol | 0.002 | 27.8 | NA | <LOQ | Toluene | 0.001 | 29.2 | 150 | <LOQ |
| Ethyl Acetate | 0.001 | 11.1 | 400 | <LOQ | Total Xylenes | 0.000 | 29.2 | 150 | <LOQ |
| Ethyl Ether | 0.005 | 13.9 | 500 | <LOQ | Trichloroethylene | 0.001 | 4.9 | 25 | <LOQ |
| Ethylene Oxide | 0.004 | 1 | 5 | <LOQ | | | | | |

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|--|---|--|--|---|

Pesticides Florida
Specimen Weight: 586.000 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.560

| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|----------------------|-----------|-----------|--------------------|--------------|-------------------------|-----------|-----------|--------------------|--------------|
| Abamectin | 0.399 | 23.3 | 300 | <LOQ | Fonicamid | 0.466 | 24.8 | 2000 | <LOQ |
| Acephate | 0.141 | 24.8 | 3000 | <LOQ | Fludioxonil | 0.360 | 24.8 | 3000 | <LOQ |
| Acequinocyl | 2.178 | 24.8 | 2000 | <LOQ | Hexythiazox | 0.113 | 24.8 | 2000 | <LOQ |
| Acetamiprid | 0.140 | 24.8 | 3000 | <LOQ | Imazalil | 0.258 | 24.8 | 100 | <LOQ |
| Aldicarb | 0.203 | 24.8 | 100 | <LOQ | Imidacloprid | 0.402 | 24.8 | 3000 | <LOQ |
| Azoxystrobin | 0.188 | 24.8 | 3000 | <LOQ | Kresoxim Methyl | 0.182 | 24.8 | 1000 | <LOQ |
| Bifenazate | 0.086 | 24.8 | 3000 | <LOQ | Malathion | 0.223 | 24.8 | 2000 | <LOQ |
| Bifenthrin | 0.100 | 24.8 | 500 | <LOQ | Metalaxyl | 0.270 | 24.8 | 3000 | <LOQ |
| Boscalid | 0.595 | 24.8 | 3000 | <LOQ | Methiocarb | 0.118 | 24.8 | 100 | <LOQ |
| Captan | 1.850 | 323 | 3000 | <LOQ | Methomyl | 0.064 | 24.8 | 100 | <LOQ |
| Carbaryl | 0.122 | 24.8 | 500 | <LOQ | methyl-Parathion | 2.390 | 24.8 | 100 | <LOQ |
| Carbofuran | 0.086 | 24.8 | 100 | <LOQ | Mevinphos | 0.093 | 24.8 | 100 | <LOQ |
| Chlorantraniliprole | 0.084 | 24.8 | 3000 | <LOQ | Myclobutanil | 0.573 | 24.8 | 3000 | <LOQ |
| Chlordane | 9.671 | 24.8 | 100 | <LOQ | Naled | 0.069 | 24.8 | 500 | <LOQ |
| Chlorfenapyr | 1.500 | 24.8 | 100 | <LOQ | Oxamyl | 0.041 | 24.8 | 500 | <LOQ |
| Chlormequat Chloride | 0.205 | 24.8 | 3000 | <LOQ | Paclobutrazol | 0.065 | 24.8 | 100 | <LOQ |
| Chlorpyrifos | 0.109 | 24.8 | 100 | <LOQ | Pentachloronitrobenzene | 7.950 | 24.8 | 200 | <LOQ |
| Clofentezine | 0.212 | 24.8 | 500 | <LOQ | Permethrin | 0.624 | 24.8 | 1000 | <LOQ |
| Coumaphos | 0.206 | 24.8 | 100 | <LOQ | Phosmet | 0.127 | 24.8 | 200 | <LOQ |
| Cyfluthrin | 0.980 | 24.8 | 1000 | <LOQ | Piperonylbutoxide | 0.149 | 24.8 | 3000 | <LOQ |
| Cypermethrin | 0.985 | 24.8 | 1000 | <LOQ | Prallethrin | 1.476 | 24.8 | 400 | <LOQ |
| Daminozide | 1.655 | 24.8 | 100 | <LOQ | Propiconazole | 0.294 | 24.8 | 1000 | <LOQ |
| Diazinon | 0.212 | 24.8 | 200 | <LOQ | Propoxur | 0.100 | 24.8 | 100 | <LOQ |
| Dichlorvos | 1.130 | 24.8 | 100 | <LOQ | Pyrethrins | 0.067 | 12.9 | 1000 | <LOQ |
| Dimethoate | 0.063 | 24.8 | 100 | <LOQ | Pyridaben | 0.140 | 24.8 | 3000 | <LOQ |
| Dimethomorph | 2.581 | 24.8 | 3000 | <LOQ | Spinetoram | 0.424 | 24.8 | 3000 | <LOQ |
| Ethoprophos | 0.151 | 24.8 | 100 | <LOQ | Spiromesifen | 0.120 | 24.8 | 3000 | <LOQ |
| Etofenprox | 0.172 | 24.8 | 100 | <LOQ | Spirotetramat | 0.211 | 24.8 | 30000 | <LOQ |
| Etoxazole | 0.866 | 24.8 | 1500 | <LOQ | Spiroxamine | 0.533 | 24.8 | 100 | <LOQ |
| Fenhexamid | 0.588 | 24.8 | 30000 | <LOQ | Tebuconazole | 0.230 | 24.8 | 1000 | <LOQ |
| Fenoxycarb | 0.274 | 24.8 | 100 | <LOQ | Thiacloprid | 0.170 | 24.8 | 100 | <LOQ |
| Fenpyroximate | 0.198 | 24.8 | 2000 | <LOQ | Thiamethoxam | 0.179 | 24.8 | 1000 | <LOQ |
| Fipronil | 0.317 | 24.8 | 100 | <LOQ | Trifloxystrobin | 0.134 | 24.8 | 3000 | <LOQ |

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