




## Certificate of Analysis

Compliance Test

<b>Client Information:</b> Viva La Hemp 1071 NW 31st Avenue Ste B2 Pompano Beach, FL 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	<b>Batch Data:</b> Batch # 163293 Batch Date: 2025-10-28 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
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<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE427	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 29.500 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
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Statement of Amendment: Merging reports; AAHF204



**Potency Tested**

**Residual Solvents Tested**

**HHCP Tested**

**Pathogenic Microbiology Tested**

**HHCP Tested**

**Microbiology Petrifilm Tested**

**Pesticides Passed**


**Filth and Foreign Tested**

**Heavy Metals Tested**

**Mycotoxins Tested**

### Potency Summary

<b>Total HHC</b>	<b>&lt;LOQ</b>	<b>Delta 9 THC</b>	<b>&lt;LOQ</b>
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
<b>Total Active CBD</b>	<b>&lt;LOQ</b>	<b>Total CBG</b>	<b>&lt;LOQ</b>
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
<b>Total CBN</b>	<b>0.650%</b>	<b>Total Cannabinoids</b>	<b>21.4%</b>
per Serving	65.0 mg	per Serving	2140 mg
per Package	65.0 mg	per Package	2140 mg
<b>Total Active THC</b>	<b>&lt;LOQ</b>	<b>Total DELTA-8-THC</b>	<b>20.6%</b>
per Serving	0.00 mg	per Serving	2060 mg
per Package	0.00 mg	per Package	2060 mg
<b>Total DELTA9-THCP</b>	<b>0.144%</b>		
per Serving	14.4 mg		
per Package	14.4 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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## Certificate of Analysis

### Compliance Test

**Client Information:**

**Viva La Hemp**  
1071 NW 31st Avenue Ste  
B2  
Pompano Beach, FL  
33009

**Manufacturing Facility:**

USA HEMP SOLUTIONS  
2630 W 81ST  
HIALEAH, FL 33016

**Batch Data:**

Batch # 163293  
Batch Date: 2025-10-28  
Extracted From: Hemp

**Order Details:**

Test Reg State: Florida

**Food Permits:**

State: FL - #393546

**Order #**

VIV251028-060001  
Order Date: 2025-10-28  
Sample # AAHE427

**Sampling Date:** 2025-11-05

Lab Batch Date: 2025-11-05  
Orig. Completion Date: 2025-11-10

**Initial Gross Weight:** 29.500 g

**Net Weight per Package:**

10000.000 mg

**Net Weight per Serving:**

10000 mg

Servings Per Package:  
1



**Potency (GA) +THCP**

Specimen Weight: 9606.300 mg

Tested

SOP13.001 (LCUV)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	0.000026	0.0015	206	20.6	2060	2060
CBN	0.000014	0.0015	6.50	0.650	65.0	65.0
Delta9-THCP	0.0000117	0.0012	1.44	0.144	14.4	14.4
Delta8-THCP	0.000375	0.0015	0.0700	0.00700	0.700	0.700
CBD	0.0000540	0.0015	<LOQ	<LOQ	0.00	0.00
CBDA	0.00001	0.0015	<LOQ	<LOQ	0.00	0.00
CBG	0.000248	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	0.00008	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	0.000013	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.003	<LOQ	<LOQ	0.00	0.00
Exo-THC	0.00023	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	0.000032	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC			<LOQ	<LOQ	0.00	0.00
Total Active CBD			<LOQ	<LOQ	0.00	0.00

*Aixia Sun*

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

**Definitions are found on page 1**

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<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE427	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 29.500 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
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<b>Microbiology Plating Multi State</b> Specimen Weight: 1002.300 mg	<b>Tested</b> SOP13.003 (Petrifilm)																								
Dilution Factor: 1.000																									
<table border="1"> <thead> <tr> <th>Analyte</th> <th>LOQ (cfu/g)</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> <th>Analyte</th> <th>LOQ (cfu/g)</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> </tr> </thead> <tbody> <tr> <td>Bile tolerant gram-negative bacteria</td> <td>100</td> <td>50000</td> <td>&lt;100</td> <td>Total Yeast/Mold</td> <td>1000</td> <td>100000</td> <td>&lt;1000</td> </tr> <tr> <td>Total Aerobic Count</td> <td>1000</td> <td>100000</td> <td>&lt;1000</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	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	50000	<100	Total Yeast/Mold	1000	100000	<1000	Total Aerobic Count	1000	100000	<1000					
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	50000	<100	Total Yeast/Mold	1000	100000	<1000																		
Total Aerobic Count	1000	100000	<1000																						

<b>Filth And Foreign Materials - Multi State</b> Net Weight: 10.000 g	<b>Tested</b> SOP13.020 (Electronic Balance)																		
Dilution Factor: 1.000																			
<table border="1"> <thead> <tr> <th>Analyte</th> <th>Action Level (%)</th> <th>Result (%)</th> <th>Analyte</th> <th>Action Level (%)</th> <th>Result (%)</th> </tr> </thead> <tbody> <tr> <td>Covered Area</td> <td>10</td> <td>0.00</td> <td>Weight %</td> <td>1</td> <td>0.00</td> </tr> <tr> <td>Feces</td> <td>0.5</td> <td>0.00</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)	Covered Area	10	0.00	Weight %	1	0.00	Feces	0.5	0.00				
Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)														
Covered Area	10	0.00	Weight %	1	0.00														
Feces	0.5	0.00																	

<b>Pathogenic Microbiology SAE (MicroArray) Multi State</b> Specimen Weight: 1026.800 mg	<b>Tested</b> SOP13.019 (Micro Array)																														
Dilution Factor: 1.000																															
<table border="1"> <thead> <tr> <th>Analyte</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> <th>Analyte</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> </tr> </thead> <tbody> <tr> <td>Aspergillus flavus</td> <td>1</td> <td>Absence in 1g</td> <td>E.Coli</td> <td>1</td> <td>Absence in 1g</td> </tr> <tr> <td>Aspergillus fumigatus</td> <td>1</td> <td>Absence in 1g</td> <td>Salmonella</td> <td>1</td> <td>Absence in 1g</td> </tr> <tr> <td>Aspergillus niger</td> <td>1</td> <td>Absence in 1g</td> <td>Shiga toxin-producing E. coli (STEC)</td> <td>1</td> <td>Absence in 1g</td> </tr> <tr> <td>Aspergillus terreus</td> <td>1</td> <td>Absence in 1g</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)	Aspergillus flavus	1	Absence in 1g	E.Coli	1	Absence in 1g	Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g	Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g	Aspergillus terreus	1	Absence in 1g				
Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)																										
Aspergillus flavus	1	Absence in 1g	E.Coli	1	Absence in 1g																										
Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g																										
Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g																										
Aspergillus terreus	1	Absence in 1g																													

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<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE427	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 29.500 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
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**Metals- FL+GA - Ingestion** **Tested**  
SOP13.048 (ICP-MS)

Specimen Weight: 245.100 mg  
Dilution Factor: 203.998

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	200	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	200	<LOQ	Mercury (Hg)	0.016	100	200	<LOQ

**Mycotoxins Multi State** **Tested**  
SOP13.007 (LCMS/GCMS)

Specimen Weight: 593.300 mg  
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	0.304	4.9	20	<LOQ	Aflatoxin G2	0.271	4.9	20	<LOQ
Aflatoxin B2	0.077	4.9	20	<LOQ	Aflatoxin Total	0.077	4.9	20	<LOQ
Aflatoxin G1	0.304	4.9	20	<LOQ	Ochratoxin A	0.754	9.8	20	<LOQ

**HHCP** **Tested**  
SOP13.050 (LCMS)

Specimen Weight: 9606.300 mg  
Dilution Factor: 10000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	<LOQ	<LOQ 9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	<LOQ	<LOQ CBC	0.000	0.075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	0.000	0.075	<LOQ	<LOQ Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ H2-CBD	0.000	0.075	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ Total HHC		0.075	<LOQ	<LOQ

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Aixia Sun Lab Director/Principal Scientist  
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<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE427	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 29.500 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
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Residual Solvents- FL+GA					Tested				
Specimen Weight: 17.200 mg					SOP13.039 (GCMS-HS)				
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-Dichloroethene	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	11.5
Benzene	0.000	0.2	1	<LOQ	Methylene chloride	0.003	24.3	125	<LOQ
Butane	0.417	25	25	<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	5000	<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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<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE427	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 29.500 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
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**Pesticides - FL+ GA - Ingestion**  
Specimen Weight: 593.300 mg

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

Dilution Factor: 2.530

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result
Abamectin	0.399	23.3	100	<LOQ	Fludioxonil	0.360	24.8	100	<LOQ
Acephate	0.141	24.8	100	<LOQ	Hexythiazox	0.113	24.8	100	<LOQ
Acequinocyl	2.178	24.8	100	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	100	<LOQ	Imidacloprid	0.402	24.8	400	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	100	<LOQ
Azoxystrobin	0.188	24.8	100	<LOQ	Malathion	0.223	24.8	200	<LOQ
Bifenazate	0.086	24.8	100	<LOQ	Metalaxyl	0.270	24.8	100	<LOQ
Bifenthrin	0.100	24.8	100	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	100	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	6.430	323	700	<LOQ	methyl-Parathion	2.390	24.8	100	<LOQ
Carbaryl	0.122	24.8	500	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Myclobutanil	0.573	24.8	24.8	<LOQ
Chlorantraniliprole	0.084	24.8	1000	<LOQ	Naled	0.069	24.8	250	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.500	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chlormequat Chloride	0.205	24.8	1000	<LOQ	Pentachloronitrobenzene	7.950	24.8	150	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Clofentazine	0.212	24.8	200	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.980	24.8	500	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Cypermethrin	0.985	24.8	500	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Diazinon	0.212	24.8	100	<LOQ	Pyrethrins	0.067	12.9	500	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Pyridaben	0.140	24.8	200	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	200	<LOQ
Dimethomorph	2.581	24.8	200	<LOQ	Spinosad	0.134	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.120	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Etoxazole	0.866	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Tebuconazole	0.230	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	500	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.705	24.8	100	<LOQ
Fonicamid	0.466	24.8	100	<LOQ					

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Definitions are found on page 1

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