



**Certificate of Analysis**  
Compliance Test

<b>Client Information:</b> ELF THC 1141 Sawgrass Corporate Parkway Sunrise, FL 33323	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	<b>Batch Data:</b> Batch # 161681 Batch Date: 2025-08-18 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
<b>Order #</b> ELF250905-060001 <b>Order Date:</b> 2025-09-05 <b>Sample #</b> AAHB509	<b>Sampling Date:</b> 2025-09-08 <b>Lab Batch Date:</b> 2025-09-08 <b>Orig. Completion Date:</b> 2025-09-11	<b>Initial Gross Weight:</b> 21.300 g <b>Net Weight:</b> 4.000 g	<b>Net Weight per Package:</b> 4000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 2000 mg <b>Servings Per Package:</b> 2

Statement of Amendment: Merging reports; Updated Photo; AAHB945

Product Image

<b>Potency Tested</b>	<b>Heavy Metals Passed</b>	<b>2-3-Butanedione Passed</b>	<b>Mycotoxins Passed</b>	<b>Pesticides Passed</b>
<b>Residual Solvents Passed</b>	<b>Water Activity Tested</b>	<b>Pathogenic Microbiology Passed</b>	<b>Microbiology (qPCR) Passed</b>	<b>Vitamin E Passed</b>

**Potency Summary**

<b>Delta 9 THC</b>	<b>&lt;LOQ</b>	<b>Total Active CBD</b>	<b>0.331%</b>
per Serving	0.00 mg	per Serving	6.62 mg
per Package	0.00 mg	per Package	13.2 mg
<b>Total CBG</b>	<b>6.95%</b>	<b>Total CBN</b>	<b>0.268%</b>
per Serving	139 mg	per Serving	5.36 mg
per Package	278 mg	per Package	10.7 mg
<b>Total Cannabinoids</b>	<b>32.0%</b>	<b>Total Active THC</b>	<b>&lt;LOQ</b>
per Serving	640 mg	per Serving	0.00 mg
per Package	1280 mg	per Package	0.00 mg
<b>Total DELTA-8-THC</b>	<b>14.7%</b>	<b>Total DELTA9-THCP</b>	<b>8.15%</b>
per Serving	293 mg	per Serving	163 mg
per Package	586 mg	per Package	326 mg

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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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, (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. Revised report- see statement of amendment above.

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Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	Result (%)	Visual		Per Serving (mg)	Per Package (mg)
						Color	Height		
Delta-8 THC	150.000	2.600000E-5	0.0125	147	14.7	Green	High	293	586
Delta-9-THCP	150.000	1.170000E-5	0.01	81.5	8.15	Green	High	163	326
CBGA	150.000	8.000000E-5	0.0125	64.1	6.41	Blue	High	128	256
CBG	150.000	2.480000E-4	0.0125	13.3	1.33	Green	Low	26.5	53.0
CBD	150.000	5.400000E-5	0.0125	3.31	0.331	Red	Low	6.62	13.2
CBC	150.000	1.800000E-5	0.0125	2.61	0.261	Red	Low	5.22	10.4
CBNA	150.000	9.500000E-5	0.0125	1.70	0.170	Red	Low	3.40	6.80
CBT	150.000	2.000000E-4	0.0125	1.69	0.169	Red	Low	3.38	6.76
Delta-8 THCV	150.000	4.000000E-5	0.0125	1.54	0.154	Red	Low	3.08	6.16
Delta-8-THCP	150.000	3.750000E-4	0.0125	1.41	0.141	Blue	Low	2.82	5.64
CBN	150.000	1.400000E-5	0.0125	1.19	0.119	Blue	Low	2.38	4.76
CBCA	150.000	1.070000E-4	0.0125	1.12	0.112	Blue	Low	2.24	4.48
CBL	150.000	3.500000E-5	0.0125	0.180	0.0180	Red	Low	0.360	0.720
CBDA	150.000	1.000000E-5	0.0125	<LOQ	<LOQ	Red	Low	0.00	0.00
CBDV	150.000	6.500000E-5	0.0125	<LOQ	<LOQ	Red	Low	0.00	0.00
CBDVA	150.000	1.400000E-5	0.0125	<LOQ	<LOQ	Red	Low	0.00	0.00
Delta-8 THC-O Acetate	150.000	2.700000E-5	0.025	<LOQ	<LOQ	Red	Low	0.00	0.00
Delta-9 THC	150.000	1.300000E-5	0.0125	<LOQ	<LOQ	Red	Low	0.00	0.00
Delta-9 THC-O Acetate	150.000	7.700000E-5	0.025	<LOQ	<LOQ	Red	Low	0.00	0.00
Exo-THC	150.000	2.300000E-4	0.0125	<LOQ	<LOQ	Red	Low	0.00	0.00
THCA-A	150.000	3.200000E-5	0.0125	<LOQ	<LOQ	Red	Low	0.00	0.00
THCB	150.000	1.800000E-4	0.0163	<LOQ	<LOQ	Red	Low	0.00	0.00
THCH	150.000	3.500000E-4	0.0163	<LOQ	<LOQ	Red	Low	0.00	0.00
THCV	150.000	7.000000E-6	0.0125	<LOQ	<LOQ	Red	Low	0.00	0.00
THCVA	150.000	4.700000E-5	0.0125	<LOQ	<LOQ	Red	Low	0.00	0.00
Total Active THC	150.000			<LOQ	<LOQ	Red	Low	0.00	0.00
Total Active CBD	150.000			3.31	0.331	Red	Low	6.62	13.2

**Potency 25 (LCUV)**  
Specimen Weight: 2418.210 mg

**Tested** SOP13.001 (LCUV)

Pieces For Panel: 2

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<b>2,3-butanedione(Diacetyl) Florida</b> Specimen Weight: 16.600 mg	<b>Passed</b> SOP13.039 (GCMS-HS)		
Dilution Factor: 1.000			
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.000	0.2	<LOQ

<b>Water Activity Florida</b> Specimen Weight: 0.500 g	<b>Tested</b> SOP13.016 (Water Activity Analyzer)	
Dilution Factor: 1.000		
Analyte	Acceptable Range (aw)	Result (aw)
Water Activity	.55 - .65	0.520

<b>Total Yeast and Mold</b> Specimen Weight: 961.600 mg	<b>Passed</b> SOP13.017 (qPCR)		
Dilution Factor: 20.000			
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	<LOQ

<b>Pathogenic Microbiology SAE (MicroArray)</b> Specimen Weight: 1034.200 mg	<b>Passed</b> 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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<b>E Vitamin E (Tocopheryl Acetate)</b> Specimen Weight: 583.100 mg Dilution Factor: 2.570	<b>Passed</b> SOP13.007 (LCMS/GCMS)			
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ

<b>H Heavy Metals Florida</b> Specimen Weight: 251.900 mg Dilution Factor: 198.491	<b>Passed</b> SOP13.048 (ICP-MS)								
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

<b>Mycotoxins</b> Specimen Weight: 583.100 mg Dilution Factor: 2.570	<b>Passed</b> SOP13.007 (LCMS/GCMS)								
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					

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**Residual Solvents - FL (CBD)**  
Specimen Weight: 5.000 mg

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

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	90.4
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	17.8
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	5000	611	Toluene	0.001	29.2	150	<LOQ
Ethyl Acetate	0.001	11.1	400	28.5	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: 583.100 mg

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

Dilution Factor: 2.570

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	1.850	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	Pacllobutrazol	0.186	24.8	100	<LOQ
Chloromequat 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
Clofentezine	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	0.028	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	0.134	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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