



## Certificate of Analysis

Compliance Test

## Client Information:

SMAK'D

2500 South Park Road  
Bay#1  
Hallandale Beach, Florida  
33009

## Manufacturing Facility:

USA HEMP SOLUTIONS  
2630 W 81ST  
HIALEAH, FL 33016

## Batch Data:

Batch # 137021  
Batch Date: 2025-06-25  
Extracted From: Hemp

## Order Details:

Test Reg State: Florida  
Food Permit #: 393546Order #  
SMA250625-110001  
Order Date: 2025-06-25  
Sample # AAGV994Sampling Date: 2025-06-26  
Lab Batch Date: 2025-06-26  
Orig. Completion Date: 2025-08-28

Initial Gross Weight: 24.200 g

Net Weight per Package:  
2000.000 mg  
Sampling Method:  
MSP 7.3.1Net Weight per Serving:  
6.6667 mg  
Servings Per Package:  
300

Statement of Amendment: Report format; Updated Client Address; Report format&amp;Merging reports; Updated Potency; updated serving



Product Image

Potency  
TestedHHCP  
TestedHeavy Metals  
Passed2,3-Butanedione  
PassedMycotoxins  
PassedPesticides  
PassedResidual Solvents  
PassedPathogenic  
PassedMicrobiology (qPCR)  
PassedVitamin E  
Passed

## Potency Summary

<b>Total HHC</b>	<b>15.6%</b>	<b>Delta 9 THC</b>	<b>&lt;LOQ</b>
per Serving	1.04 mg	per Serving	0.00 mg
per Package	312 mg	per Package	0.00 mg
<b>Total Active CBD</b>	<b>0.163%</b>	<b>Total CBG</b>	<b>&lt;LOQ</b>
per Serving	0.0109 mg	per Serving	0.00 mg
per Package	3.27 mg	per Package	0.00 mg
<b>Total CBN</b>	<b>0.755%</b>	<b>Total Cannabinoids</b>	<b>100.0%</b>
per Serving	0.0503 mg	per Serving	6.67 mg
per Package	15.1 mg	per Package	2000 mg
<b>Total Active THC</b>	<b>&lt;LOQ</b>	<b>Total DELTA-8-THC</b>	<b>72.3%</b>
per Serving	0.00 mg	per Serving	4.82 mg
per Package	0.00 mg	per Package	1450 mg
<b>Total DELTA9-THCP</b>	<b>9.67%</b>		
per Serving	0.645 mg		
per Package	193 mg		

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

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 = Delta 8-THCP + Delta 9-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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**Order Details:**

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Food Permit #: 393546

**Order #**

SMA250625-110001  
Order Date: 2025-06-25  
Sample # AAGV994

**Sampling Date:** 2025-06-26

Lab Batch Date: 2025-06-26  
Orig. Completion Date: 2025-08-28

Initial Gross Weight: 24.200 g

**Net Weight per Package:**

2000.000 mg  
Sampling Method:  
MSP 7.3.1

**Net Weight per Serving:**

6.6667 mg  
Servings Per Package:  
300

**Potency (LCUV) (GA) + Potency 25 (LCUV)** Tested SOP13.001 (LCUV)  
Specimen Weight: 508.500 mg

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	50.000	2.600000E-5	0.015	723	72.3	4.82	1450
Delta9-THCP	5000.000	1.170000E-5	0.012	96.7	9.67	0.645	193
Delta-8 THCV	50.000	4.000000E-5	0.015	9.46	0.946	0.0631	18.9
CBN	50.000	1.400000E-5	0.015	7.55	0.755	0.0503	15.1
CBT	50.000	2.000000E-4	0.015	2.81	0.281	0.0187	5.61
CBD	50.000	5.400000E-5	0.015	1.63	0.163	0.0109	3.27
Delta8-THCP	50.000	3.750000E-4	0.015	1.29	0.129	0.00863	2.59
THCVA	50.000	4.700000E-5	0.015	1.17	0.117	0.00781	2.34
CBDA	50.000	1.000000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBG	50.000	2.480000E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBGA	50.000	8.000000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	50.000	3.000000E-6	0.015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	50.000	2.8000E-4	0.075	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	50.000	7.700000E-5	0.025	<LOQ	<LOQ	0.00	0.00
Exo-THC	50.000	2.300000E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBC	50.000	2.760000E-5	0.075	<LOQ	<LOQ	0.00	0.00
CBCA	50.000	1.070000E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBDV	50.000	6.500000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDVA	50.000	1.400000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBL	50.000	3.500000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBNA	50.000	9.500000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	50.000	2.700000E-5	0.025	<LOQ	<LOQ	0.00	0.00
THCA-A	50.000	3.200000E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCB	50.000	1.800000E-4	0.0163	<LOQ	<LOQ	0.00	0.00
THCH	50.000	3.500000E-4	0.0163	<LOQ	<LOQ	0.00	0.00
THCV	50.000	7.000000E-6	0.015	<LOQ	<LOQ	0.00	0.00
Total Active THC	50.000			<LOQ	<LOQ	0.00	0.00
Total Active CBD	50.000			1.63	0.163	0.0109	3.27

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

Definitions are found on page 1

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### Net Weight per Package:

2000.000 mg  
Sampling Method:  
MSP 7.3.1

### Net Weight per Serving:

6.6667 mg  
Servings Per Package:  
300



### 2,3-butanedione(Diacetyl)

Specimen Weight: 17.300 mg

Dilution Factor: 1.000

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

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.024	0.024	<LOQ



### PCR Total Yeast and Mold

Specimen Weight: 480.500 mg

Dilution Factor: 8.000

**Passed**  
SOP13.017 (qPCR)

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	<LOQ



### Pathogenic SAE (qPCR)

Specimen Weight: 1014.900 mg

Dilution Factor: 1.000

**Passed**  
SOP13.029 (qPCR)

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	Salmonella	1	Absence in 1g
E.Coli	1	Absence in 1g			

*Aixia Sun*

Aixia Sun Lab Director/Principal Scientist  
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### Vitamin E (Tocopheryl Acetate)

Specimen Weight: 582.400 mg

Dilution Factor: 2.580

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ

**Passed**

SOP13.007 (LCMS/GCMS)



### Heavy Metals

Specimen Weight: 248.400 mg

Dilution Factor: 201

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	200	<LOQ	Lead (Pb)	11.760	100	500	<LOQ
Cadmium (Cd)	0.640	100	200	<LOQ	Mercury (Hg)	0.580	100	200	<LOQ

**Passed**

SOP13.048 (ICP-MS)



### Mycotoxins

Specimen Weight: 582.400 mg

Dilution Factor: 2.580

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					

**Passed**

SOP13.007 (LCMS/GCMS)

*Aixia Sun*

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**Net Weight per Package:**

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Sampling Method:  
MSP 7.3.1

**Net Weight per Serving:**

6.6667 mg  
Servings Per Package:  
300

**HHCP**

Specimen Weight: 508.500 mg

Dilution Factor: 50000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	127	12.66703 CBC	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	23.9	2.38836 Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	0.000	0.075	5.57	0.55655 Delta-9 THC	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	156	15.61195
9(S)-HHCP	0.000	0.075	<LOQ	<LOQ				

**Tested**

SOP13.050 (LCMS)



**Residual Solvents - FL (CBD)**

Specimen Weight: 17.300 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	0.16	8	<LOQ	Heptane	0.001	1.39	5000	<LOQ
1,2-Dichloroethane	0.000	0.04	2	<LOQ	Hexane	0.068	1.17	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.005	1.39	500	12.6
Acetonitrile	0.060	1.17	410	<LOQ	Methanol	0.001	0.69	3000	<LOQ
Benzene	0.000	0.02	2	<LOQ	Methylene chloride	0.003	2.43	600	<LOQ
Butanes	0.417	2.5	2000	<LOQ	Pentane	0.037	2.08	5000	<LOQ
Chloroform	0.000	0.04	60	<LOQ	Propane	0.031	5.83	2100	<LOQ
Ethanol	0.002	2.78	5000	<LOQ	Toluene	0.001	2.92	890	<LOQ
Ethyl Acetate	0.001	1.11	5000	<LOQ	Total Xylenes	0.000	2.92	2170	<LOQ
Ethyl Ether	0.005	1.39	5000	<LOQ	Trichloroethylene	0.001	0.49	80	<LOQ
Ethylene Oxide	0.004	0.1	5	<LOQ					

**Passed**

SOP13.039 (GCMS-MS)

Aixa Sun

Lab Director/Principal Scientist

D.H.Sc., M.Sc., B.Sc., MT (AAB)

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Servings Per Package:  
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### Pesticides

Specimen Weight: 582.400 mg

Dilution Factor: 2.580

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.288	28.23	100	<LOQ	Fludioxonil	1.740	48	100	<LOQ
Acephate	0.023	30	100	<LOQ	Hexythiazox	0.049	30	100	<LOQ
Acequinocyl	9.564	48	100	<LOQ	Imazalil	0.248	30	100	<LOQ
Acetamiprid	0.052	30	100	<LOQ	Imidacloprid	0.094	30	400	<LOQ
Aldicarb	0.026	30	100	<LOQ	Kresoxim Methyl	0.042	30	100	<LOQ
Azoxystrobin	0.081	10	100	<LOQ	Malathion	0.082	30	200	<LOQ
Bifenazate	1.415	30	100	<LOQ	Metaxalyl	0.081	10	100	<LOQ
Bifenthrin	0.043	30	200	<LOQ	Methiocarb	0.032	30	100	<LOQ
Boscalid	0.055	10	100	<LOQ	Methomyl	0.022	30	100	<LOQ
Captan	6.120	30	700	<LOQ	methyl-Parathion	1.710	10	100	<LOQ
Carbaryl	0.022	10	500	<LOQ	Mevinphos	2.150	10	100	<LOQ
Carbofuran	0.034	10	100	<LOQ	MGK-264	0.585	10	100	<LOQ
Chlorantraniliprole	0.033	10	1000	<LOQ	Myclobutanil	1.029	30	100	<LOQ
Chlordane	10.000	10	100	<LOQ	Naled	0.095	30	250	<LOQ
Chlorfenapyr	0.034	30	100	<LOQ	Oxamyl	0.025	30	500	<LOQ
Chlormequat Chloride	0.108	10	1000	<LOQ	Paclobutrazol	0.065	30	100	<LOQ
Chlorpyrifos	0.035	30	100	<LOQ	Pentachloronitrobenzene	1.320	10	150	<LOQ
Clofentezine	0.119	30	200	<LOQ	Permethrin	0.343	30	100	<LOQ
Coumaphos	3.770	48	100	<LOQ	Phosmet	0.082	30	100	<LOQ
Cyfluthrin	3.110	30	500	<LOQ	Piperonylbutoxide	0.029	30	3000	<LOQ
Cypermethrin	1.449	30	500	<LOQ	Prallethrin	0.798	30	100	<LOQ
Daminozide	0.885	30	100	<LOQ	Propiconazole	0.070	30	100	<LOQ
Diazinon	0.044	30	100	<LOQ	Propoxur	0.046	30	100	<LOQ
Dichlorvos	2.182	30	100	<LOQ	Pyrethrins	23.593	30	500	<LOQ
Dimethoate	0.021	30	100	<LOQ	Pyridaben	0.032	30	200	<LOQ
Dimethomorph	5.830	48	200	<LOQ	Spinetoram	0.080	10	200	<LOQ
Ethoprophos	0.360	30	100	<LOQ	Spinosad	0.088	30	100	<LOQ
Etofenprox	0.116	30	100	<LOQ	Spiromesifen	0.261	30	100	<LOQ
Etoxazole	0.095	30	100	<LOQ	Spirotetramat	0.089	30	100	<LOQ
Fenhexamid	0.510	10	100	<LOQ	Spiroxamine	0.131	30	100	<LOQ
Fenoxycarb	0.107	30	100	<LOQ	Tebuconazole	0.067	30	100	<LOQ
Fenpyroximate	0.138	30	100	<LOQ	Thiacloprid	0.064	30	100	<LOQ
Fipronil	0.107	30	100	<LOQ	Thiamethoxam	0.050	30	500	<LOQ
Flonicamid	0.517	30	100	<LOQ	Trifloxystrobin	0.037	30	100	<LOQ

**Passed**

SOP13.007 (LCMS/GCMS)

Aixa Sun

Lab Director/Principal Scientist

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