



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
Production Date: 2025-07-31

Batch Data:

Batch # 158023
Batch Date: 2025-07-31
Extracted From: HEMP

Order Details:

Test Reg State: Florida

Food Permits:

State: FL - #393546

Order #

SMA250731-060001
Order Date: 2025-07-31
Sample # AAGY706

Sampling Date: 2025-08-01

Lab Batch Date: 2025-08-01
Orig. Completion Date: 2025-09-02

Initial Gross Weight: 26.600 g

Net Weight per Package:

8000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:

8000 mg
Servings Per Package:
1

Statement of Amendment: Merging reports; AAGW833 Updated Client Address



Product Image



**Potency
Tested**



**HHCP
Tested**



**Pathogenic Microbiology
Tested**



**Heavy Metals
Passed**



**2,3-Butanedione
Passed**



**Mycotoxins
Passed**



**Pesticides
Passed**



**Residual Solvents
Passed**



**Microbiology
Tested**



**Vitamin E
Passed**



**Filtration and Foreign
Passed**

Potency Summary

Total HHC	3.49%	Delta 9 THC	<LOQ
per Serving	279 mg	per Serving	0.00 mg
per Package	279 mg	per Package	0.00 mg
Total Active CBD	<LOQ	Total CBG	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total CBN	1.02%	Total Cannabinoids	91.1%
per Serving	81.2 mg	per Serving	7290 mg
per Package	81.2 mg	per Package	7290 mg
Total Active THC	<LOQ	Total DELTA-8-THC	84.4%
per Serving	0.00 mg	per Serving	6750 mg
per Package	0.00 mg	per Package	6750 mg
Total DELTA9-THCP	1.40%		
per Serving	112 mg		
per Package	112 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. Revised report- see statement of amendment above.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number



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
Production Date: 2025-07-31

Batch Data:

Batch # 158023
Batch Date: 2025-07-31
Extracted From: HEMP

Order Details:

Test Reg State: Florida

Food Permits:

State: FL - #393546

Order #

SMA250731-060001
Order Date: 2025-07-31
Sample # AAGY706

Sampling Date: 2025-08-01

Lab Batch Date: 2025-08-01
Orig. Completion Date: 2025-09-02

Initial Gross Weight: 26.600 g

Net Weight per Package:

8000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:

8000 mg
Servings Per Package:
1



Potency 25 (LCUV)

Specimen Weight: 507.290 mg

Tested

SOP13.001 (LCUV)

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	844	84.4	6750	6750
Delta-9-THCP	500.000	1.170000E-5	0.012	14.0	1.40	112	112
CBN	50.000	1.400000E-5	0.015	10.2	1.02	81.2	81.2
Delta-8 THCV	50.000	4.000000E-5	0.015	3.80	0.380	30.4	30.4
CBT	50.000	2.000000E-4	0.015	2.49	0.249	19.9	19.9
THCVA	50.000	4.700000E-5	0.015	1.39	0.139	11.1	11.1
Delta-8-THCP	50.000	3.750000E-4	0.015	0.224	0.0224	1.79	1.79
CBC	50.000	1.800000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBCA	50.000	1.070000E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBD	50.000	5.400000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDA	50.000	1.000000E-5	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
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
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
Delta-9 THC	50.000	1.300000E-5	0.015	<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
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			<LOQ	<LOQ	0.00	0.00

Aixa Sun

Lab Director/Principal Scientist

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number





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
Production Date: 2025-07-31

Batch Data:

Batch # 158023
Batch Date: 2025-07-31
Extracted From: HEMP

Order Details:

Test Reg State: Florida

Food Permits:

State: FL - #393546

Order #

SMA250731-060001
Order Date: 2025-07-31
Sample # AAGY706

Sampling Date: 2025-08-01

Lab Batch Date: 2025-08-01
Orig. Completion Date: 2025-09-02

Initial Gross Weight: 26.600 g

Net Weight per Package:

8000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:

8000 mg
Servings Per Package:
1

2,3-butanedione(Diacetyl) Specimen Weight: 17.400 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		

Microbiology Pathogenic AE qPCR - (GA) Specimen Weight: 1040.900 mg Dilution Factor: 1.000				Tested SOP13.029 (qPCR)	
Analyte	Result (cfu/g)	Analyte	Result (cfu/g)		
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	Passed	STEC	Passed		



Microbiology AC TYM BTGN plating - (GA)

Specimen Weight: 1004.400 mg

Dilution Factor: 1.000

Tested

SOP13.003 (Petrifilm)

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				

Filtration and Foreign Material - (GA) Specimen Weight: N/A Dilution Factor: 1.000				Passed SOP13.020 (Electronic Balance)	
Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.00	Weight %	1	0.00
Feces	0.5	0.00			

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



Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number



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
Production Date: 2025-07-31

Batch Data:

Batch # 158023
Batch Date: 2025-07-31
Extracted From: HEMP

Order Details:

Test Reg State: Florida

Food Permits:

State: FL - #393546

Order

SMA250731-060001
Order Date: 2025-07-31
Sample # AAGY706

Sampling Date:

2025-08-01
Lab Batch Date: 2025-08-01
Orig. Completion Date: 2025-09-02

Initial Gross Weight:

26.600 g

Net Weight per Package:

8000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:

8000 mg
Servings Per Package:
1



Vitamin E (Tocopheryl Acetate)

Specimen Weight: 600.200 mg

Dilution Factor: 2.500

Passed

SOP13.007 (LCMS/GCMS)

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



Heavy Metals - (GA) (Inhalation)

Specimen Weight: 252.400 mg

Dilution Factor: 198.098

Passed

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



Residual Solvents (GA-4)

Specimen Weight: 17.400 mg

Dilution Factor: 1.000

Passed

SOP13.039 (GCMS-HS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Butane	0.417	53.6	800000	<LOQ	Heptane	0.001	29.8	500000	<LOQ
Ethanol	0.002	59.5	5000000	<LOQ	Hexane	0.068	25	100000	<LOQ

Aixia Sun

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



Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number

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
Production Date: 2025-07-31

Batch Data:

Batch # 158023
Batch Date: 2025-07-31
Extracted From: HEMP

Order Details:

Test Reg State: Florida

Food Permits:

State: FL - #393546

Order

SMA250731-060001
Order Date: 2025-07-31
Sample # AAGY706

Sampling Date: 2025-08-01

Lab Batch Date: 2025-08-01
Orig. Completion Date: 2025-09-02

Initial Gross Weight: 26.600 g

Net Weight per Package:

8000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:

8000 mg
Servings Per Package:
1

Mycotoxins - (GA)

Specimen Weight: 600.200 mg

Dilution Factor: 2.500

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	20	<LOQ	Aflatoxin G2	0.271	1.9	20	<LOQ
Aflatoxin B2	0.077	1.9	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	1.9	20	<LOQ					

Passed

SOP13.007 (LCMS/GCMS)

HHCP HHCP

Specimen Weight: 507.290 mg

Dilution Factor: 50000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	22.3	2.23	9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	12.6	1.26	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	34.9	3.49

Tested

SOP13.050 (LCMS)

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.

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
Production Date: 2025-07-31

Batch Data:

Batch # 158023
Batch Date: 2025-07-31
Extracted From: HEMP

Order Details:

Test Reg State: Florida

Food Permits:

State: FL - #393546

Order

SMA250731-060001
Order Date: 2025-07-31
Sample # AAGY706

Sampling Date: 2025-08-01

Lab Batch Date: 2025-08-01
Orig. Completion Date: 2025-09-02

Initial Gross Weight: 26.600 g

Net Weight per Package:

8000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:

8000 mg
Servings Per Package:
1

Pesticides - (GA)

Specimen Weight: 600.200 mg

Dilution Factor: 2.500

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	9	100	<LOQ	Fludioxonil	0.360	9.6	100	<LOQ
Acephate	0.141	9.6	100	<LOQ	Hexythiazox	0.113	9.6	100	<LOQ
Acequinocyl	2.178	9.6	100	<LOQ	Imazalil	0.258	9.6	100	<LOQ
Acetamiprid	0.140	9.6	100	<LOQ	Imidacloprid	0.402	9.6	100	<LOQ
Aldicarb	0.203	9.6	100	<LOQ	Kresoxim Methyl	0.182	9.6	100	<LOQ
Azoxystrobin	0.188	9.6	100	<LOQ	Malathion	0.223	9.6	100	<LOQ
Bifenazate	0.086	9.6	100	<LOQ	Metaxyl	0.270	9.6	100	<LOQ
Bifenthrin	0.100	9.6	100	18.6	Methiocarb	0.118	9.6	100	<LOQ
Boscalid	0.595	9.6	100	<LOQ	Methomyl	0.064	9.6	100	<LOQ
Carbaryl	0.122	9.6	100	<LOQ	Mevinphos	0.093	9.6	100	<LOQ
Carbofuran	0.086	9.6	100	<LOQ	Myclobutanil	0.573	9.6	100	<LOQ
Chlorantraniliprole	0.084	9.6	100	<LOQ	Oxamyl	0.041	9.6	100	<LOQ
Chlordane	1.900	9.6	100	<LOQ	Paclobutrazol	0.186	9.6	100	<LOQ
Chlorpyrifos	0.109	9.6	100	<LOQ	Permethrin	0.624	9.6	100	<LOQ
Coumaphos	0.206	9.6	100	<LOQ	Phosmet	0.127	9.6	100	<LOQ
Cyfluthrin	0.980	9.6	100	<LOQ	Piperonylbutoxide	0.149	9.6	100	<LOQ
Cypermethrin	0.985	9.6	100	<LOQ	Prallethrin	1.476	9.6	100	<LOQ
Daminozide	1.655	9.6	100	<LOQ	Propiconazole	0.294	9.6	100	<LOQ
Diazinon	0.212	9.6	100	<LOQ	Propoxur	0.100	9.6	100	<LOQ
Dichlorvos	1.130	9.6	100	<LOQ	Pyridaben	0.140	9.6	100	<LOQ
Dimethoate	0.063	9.6	100	<LOQ	Spinetoram	0.424	9.6	100	<LOQ
Dimethomorph	2.581	9.6	100	<LOQ	Spiromesifen	0.120	9.6	100	<LOQ
Ethoprophos	0.151	9.6	100	<LOQ	Spirotetramat	0.211	9.6	100	<LOQ
Etofenprox	0.172	9.6	100	<LOQ	Spiroxamine	0.533	9.6	100	<LOQ
Etoxazole	0.866	9.6	100	<LOQ	Tebuconazole	0.230	9.6	100	<LOQ
Fenhexamid	0.588	9.6	100	<LOQ	Thiacloprid	0.170	9.6	100	<LOQ
Fenoxycarb	0.274	9.6	100	<LOQ	Thiamethoxam	0.179	9.6	100	<LOQ
Fipronil	0.317	9.6	100	<LOQ	Trifloxystrobin	0.134	9.6	100	<LOQ
Flonicamid	0.466	9.6	100	<LOQ					

Passed

SOP13.007 (LCMS/GCMS)

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.