



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 # 159682 Batch Date: 2025-07-22 Extracted From: Hemp	Order Details: Test Reg State: Florida Food Permit #: 393546
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Order # SMA250722-060001 Order Date: 2025-07-22 Sample # AAGY050	Sampling Date: 2025-07-23 Lab Batch Date: 2025-07-23 Orig. Completion Date: 2025-08-21	Initial Gross Weight: 36.200 g Net Weight: 30.700 g	Net Weight per Package: 10000.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 10000 mg Servings Per Package: 1
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Statement of Amendment: Updated Client Address; Merging reports

Product Image

Potency Tested

HHCP Tested

Heavy Metals Passed

Mycotoxins Passed

Pesticides Passed

Residual Solvents Passed

Pathogenic Passed

Microbiology (qPCR) Passed

Potency Summary

Total HHC	0.697%	Delta 9 THC	<LOQ
per Serving	69.7 mg	per Serving	0.00 mg
per Package	69.7 mg	per Package	0.00 mg
Total Active CBD	0.0460%	Total CBG	0.00400%
per Serving	4.60 mg	per Serving	0.400 mg
per Package	4.60 mg	per Package	0.400 mg
Total CBN	0.0960%	Total Cannabinoids	8.79%
per Serving	9.60 mg	per Serving	879 mg
per Package	9.60 mg	per Package	879 mg
Total Active THC	<LOQ	Total DELTA-8-THC	7.77%
per Serving	0.00 mg	per Serving	777 mg
per Package	0.00 mg	per Package	777 mg
Total DELTA9-THCP	0.0570%		
per Serving	5.70 mg		
per Package	5.70 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.

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USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

Batch Data:

Batch # 159682
Batch Date: 2025-07-22
Extracted From: Hemp

Order Details:

Test Reg State: Florida
Food Permit #: 393546

Order #

SMA250722-060001
Order Date: 2025-07-22
Sample # AAGY050

Sampling Date: 2025-07-23

Lab Batch Date: 2025-07-23
Orig. Completion Date: 2025-08-21

Initial Gross Weight: 36.200 g

Net Weight: 30.700 g

Net Weight per Package:

10000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:

10000 mg
Servings Per Package:
1



Potency 25 (LCUV)

Specimen Weight: 9667.100 mg

Tested

SOP13.001 (LCUV)

Pieces For Panel: 3

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	100.000	2.60000E-5	0.0015	77.7	7.77	777	777
CBN	100.000	1.40000E-5	0.0015	0.960	0.0960	9.60	9.60
Delta-8 THCV	100.000	4.00000E-5	0.0015	0.730	0.0730	7.30	7.30
Delta-9-THCP	100.000	1.17000E-5	0.0012	0.570	0.0570	5.70	5.70
CBD	100.000	5.40000E-5	0.0015	0.460	0.0460	4.60	4.60
CBT	100.000	2.00000E-4	0.0015	0.410	0.0410	4.10	4.10
CBG	100.000	2.48000E-4	0.0015	0.0400	0.00400	0.400	0.400
Delta-8-THCP	100.000	3.75000E-4	0.0015	0.0200	0.00200	0.200	0.200
CBC	100.000	1.80000E-5	0.0015	0.0184	0.00180	0.184	0.184
CBCA	100.000	1.07000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
CBDA	100.000	1.00000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBDV	100.000	6.50000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBDVA	100.000	1.40000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	100.000	8.00000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBL	100.000	3.50000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBNA	100.000	9.50000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	100.000	2.70000E-5	0.003	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	100.000	1.30000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	100.000	7.70000E-5	0.003	<LOQ	<LOQ	0.00	0.00
Exo-THC	100.000	2.30000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	100.000	3.20000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
THCB	100.000	1.80000E-4	0.00195	<LOQ	<LOQ	0.00	0.00
THCH	100.000	3.50000E-4	0.00195	<LOQ	<LOQ	0.00	0.00
THCV	100.000	7.00000E-6	0.0015	<LOQ	<LOQ	0.00	0.00
THCVA	100.000	4.70000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC	100.000			<LOQ	<LOQ	0.00	0.00
Total Active CBD	100.000			0.460	0.0460	4.60	4.60

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
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Definitions are found on page 1

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PCR Total Yeast and Mold Specimen Weight: 477.810 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) FL Specimen Weight: 1029.500 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	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g
Salmonella	1	Absence in 1g			

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Heavy Metals Florida **Passed**
Specimen Weight: 246.900 mg SOP13.048 (ICP-MS)

Dilution Factor: 202.511

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	1500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	3000	<LOQ

Mycotoxins **Passed**
Specimen Weight: 599.900 mg SOP13.007 (LCMS/GCMS)

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	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					

HHCP **Tested**
Specimen Weight: 9667.100 mg SOP13.050 (LCMS)

Dilution Factor: 10000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	5.33	0.533	9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	1.38	0.138	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	6.97	0.6969

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Residual Solvents - FL (CBD)					Passed				
Specimen Weight: 18.200 mg					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-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	<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	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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Order Date: 2025-07-22
Sample # AAGY050

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Orig. Completion Date: 2025-08-21

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Net Weight: 30.700 g

Net Weight per Package:

10000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:

10000 mg
Servings Per Package:
1

Pesticides Florida

Specimen Weight: 599.900 mg

Passed

SOP13.007 (LCMS/GCMS)

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	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	Imazail	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
Chloromequat Chloride	0.205	24.8	3000	<LOQ	Pacllobutrazol	0.065	24.8	100	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Pentachloronitrobenzene	7.950	24.8	200	<LOQ
Clofentazine	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
Etoazole	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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