




**Certificate of Analysis**  
Compliance Test

<b>Client Information:</b> <b>SMAK'D</b> 2500 South Park Road Bay#1 Hallandale Beach, Florida 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016 Production Date: 2025-07-31	<b>Batch Data:</b> Batch # 158021 Batch Date: 2025-07-31 Extracted From: HEMP	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
--	---	--	--	---

<b>Order #</b> SMA250731-060001 <b>Order Date:</b> 2025-07-31 <b>Sample #</b> AAGY704	<b>Sampling Date:</b> 2025-08-01 <b>Lab Batch Date:</b> 2025-08-01 <b>Orig. Completion Date:</b> 2025-09-02	<b>Initial Gross Weight:</b> 26.800 g	<b>Net Weight per Package:</b> 8000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 8000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	---	--

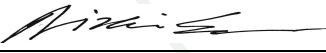
Statement of Amendment: Merging reports; AAGY146 Updated Client Address



- Potency Tested**
- Mycotoxins Passed**
- Microbiology Tested**
- HHCP Tested**
- Pesticides Passed**
- Vitamin E Passed**
- Pathogenic Microbiology Tested**
- Pesticides Passed**
- Filtration Passed**
- Heavy Metals Passed**
- Residual Solvents Passed**
- 2,3-Butanedione Passed**
- Residual Solvents Passed**

**Potency Summary**

<b>Total HHC</b> per Serving per Package	<b>3.84%</b> 307 mg 307 mg	<b>Delta 9 THC</b> per Serving per Package	<b>&lt;LOQ</b> 0.00 mg 0.00 mg
<b>Total Active CBD</b> per Serving per Package	<b>&lt;LOQ</b> 0.00 mg 0.00 mg	<b>Total CBG</b> per Serving per Package	<b>&lt;LOQ</b> 0.00 mg 0.00 mg
<b>Total CBN</b> per Serving per Package	<b>1.02%</b> 81.5 mg 81.5 mg	<b>Total Cannabinoids</b> per Serving per Package	<b>94.9%</b> 7590 mg 7590 mg
<b>Total Active THC</b> per Serving per Package	<b>&lt;LOQ</b> 0.00 mg 0.00 mg	<b>Total DELTA-8-THC</b> per Serving per Package	<b>87.8%</b> 7020 mg 7020 mg
<b>Total DELTA9-THCP</b> per Serving per Package	<b>1.41%</b> 113 mg 113 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.

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

<b>Client Information:</b> <b>SMAK'D</b> 2500 South Park Road Bay#1 Hallandale Beach, Florida 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016 Production Date: 2025-07-31	<b>Batch Data:</b> Batch # 158021 Batch Date: 2025-07-31 Extracted From: HEMP	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
--	---	--	--	---

<b>Order #</b> SMA250731-060001 <b>Order Date:</b> 2025-07-31 <b>Sample #</b> AAGY704	<b>Sampling Date:</b> 2025-08-01 <b>Lab Batch Date:</b> 2025-08-01 <b>Orig. Completion Date:</b> 2025-09-02	<b>Initial Gross Weight:</b> 26.800 g	<b>Net Weight per Package:</b> 8000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 8000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	---	--

**Potency 25 (LCUV)** **Tested** SOP13.001 (LCUV)  
Specimen Weight: 504.230 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	878	87.8	7020	7020
Delta9-THCP	500.000	1.170000E-5	0.012	14.1	1.41	113	113
CBN	50.000	1.400000E-5	0.015	10.2	1.02	81.5	81.5
Delta-8 THCv	50.000	4.000000E-5	0.015	3.84	0.384	30.7	30.7
CBT	50.000	2.000000E-4	0.015	2.52	0.252	20.1	20.1
THCVA	50.000	4.700000E-5	0.015	1.39	0.139	11.1	11.1
Delta8-THCP	50.000	3.750000E-4	0.015	0.223	0.0223	1.78	1.78
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

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

<b>Client Information:</b> <b>SMAK'D</b> 2500 South Park Road Bay#1 Hallandale Beach, Florida 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016 Production Date: 2025-07-31	<b>Batch Data:</b> Batch # 158021 Batch Date: 2025-07-31 Extracted From: HEMP	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
--	---	--	--	---

<b>Order #</b> SMA250731-060001 <b>Order Date:</b> 2025-07-31 <b>Sample #</b> AAGY704	<b>Sampling Date:</b> 2025-08-01 <b>Lab Batch Date:</b> 2025-08-01 <b>Orig. Completion Date:</b> 2025-09-02	<b>Initial Gross Weight:</b> 26.800 g	<b>Net Weight per Package:</b> 8000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 8000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	---	--

<b>2,3-butanedione(Diacetyl)</b> Specimen Weight: 15.400 mg	<b>Passed</b> SOP13.039 (GCMS-HS)		
Dilution Factor: 1.000			
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.024	0.024	<LOQ

<b>Microbiology Pathogenic AE qPCR - (GA)</b> Specimen Weight: 1000.600 mg	<b>Tested</b> SOP13.029 (qPCR)		
Dilution Factor: 1.000			
Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	Passed	STEC	Passed

<b>Microbiology AC TYM BTGN plating - (GA)</b> Specimen Weight: 991.900 mg	<b>Tested</b> SOP13.003 (Petrifilm)						
Dilution Factor: 1.000							
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				

<b>Filth and Foreign Material - (GA)</b> Specimen Weight: N/A Dilution Factor: 1.000	<b>Passed</b> 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			

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

<b>Client Information:</b> <b>SMAK'D</b> 2500 South Park Road Bay#1 Hallandale Beach, Florida 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016 Production Date: 2025-07-31	<b>Batch Data:</b> Batch # 158021 Batch Date: 2025-07-31 Extracted From: HEMP	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
--	---	--	--	---

<b>Order #</b> SMA250731-060001 <b>Order Date:</b> 2025-07-31 <b>Sample #</b> AAGY704	<b>Sampling Date:</b> 2025-08-01 <b>Lab Batch Date:</b> 2025-08-01 <b>Orig. Completion Date:</b> 2025-09-02	<b>Initial Gross Weight:</b> 26.800 g	<b>Net Weight per Package:</b> 8000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 8000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	---	--

<b>E Vitamin E (Tocopheryl Acetate)</b> Specimen Weight: 616.500 mg Dilution Factor: 2.430	<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 - (GA) (Inhalation)</b> Specimen Weight: 246.800 mg Dilution Factor: 202.593	<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>V Residual Solvents (GA-4)</b> Specimen Weight: 15.400 mg Dilution Factor: 1.000	<b>Passed</b> 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

<b>Client Information:</b> <b>SMAK'D</b> 2500 South Park Road Bay#1 Hallandale Beach, Florida 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016 Production Date: 2025-07-31	<b>Batch Data:</b> Batch # 158021 Batch Date: 2025-07-31 Extracted From: HEMP	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
--	---	--	--	---

<b>Order #</b> SMA250731-060001 <b>Order Date:</b> 2025-07-31 <b>Sample #</b> AAGY704	<b>Sampling Date:</b> 2025-08-01 <b>Lab Batch Date:</b> 2025-08-01 <b>Orig. Completion Date:</b> 2025-09-02	<b>Initial Gross Weight:</b> 26.800 g	<b>Net Weight per Package:</b> 8000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 8000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	---	--

<b>Mycotoxins - (GA)</b> <span style="float: right;"><b>Passed</b></span>									
SOP13.007 (LCMS/GCMS)									
Specimen Weight: 616.500 mg									
Dilution Factor: 2.430									
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					

<b>HHCP</b> <span style="float: right;"><b>Tested</b></span>								
SOP13.050 (LCMS)								
Specimen Weight: 504.230 mg								
Dilution Factor: 50000.000								
Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	25.3	2.53 9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	13.1	1.31 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	38.4	3.84

<b>Residual Solvents - FL (CBD)</b> <span style="float: right;"><b>Passed</b></span>									
SOP13.039 (GCMS-HS)									
Specimen Weight: 15.400 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	13.4
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					

*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

<b>Client Information:</b> <b>SMAK'D</b> 2500 South Park Road Bay#1 Hallandale Beach, Florida 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016 Production Date: 2025-07-31	<b>Batch Data:</b> Batch # 158021 Batch Date: 2025-07-31 Extracted From: HEMP	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
--	---	--	--	---

<b>Order #</b> SMA250731-060001 <b>Order Date:</b> 2025-07-31 <b>Sample #</b> AAGY704	<b>Sampling Date:</b> 2025-08-01 <b>Lab Batch Date:</b> 2025-08-01 <b>Orig. Completion Date:</b> 2025-09-02	<b>Initial Gross Weight:</b> 26.800 g	<b>Net Weight per Package:</b> 8000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 8000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	---	--

**Pesticides - (GA)**  
Specimen Weight: 616.500 mg

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

Dilution Factor: 2.430

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	Imazail	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	Metalaxyl	0.270	9.6	100	<LOQ
Bifenthrin	0.100	9.6	100	22.4	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	Pacllobutrazol	0.186	9.6	100	<LOQ
Chlorpyrifos	0.109	9.6	100	<LOQ	Permethrin	0.624	9.6	100	18.9
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
Fonicamid	0.466	9.6	100	<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

<b>Client Information:</b> <b>SMAK'D</b> 2500 South Park Road Bay#1 Hallandale Beach, Florida 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016 Production Date: 2025-07-31	<b>Batch Data:</b> Batch # 158021 Batch Date: 2025-07-31 Extracted From: HEMP	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
--	---	--	--	---

<b>Order #</b> SMA250731-060001 <b>Order Date:</b> 2025-07-31 <b>Sample #</b> AAGY704	<b>Sampling Date:</b> 2025-08-01 <b>Lab Batch Date:</b> 2025-08-01 <b>Orig. Completion Date:</b> 2025-09-02	<b>Initial Gross Weight:</b> 26.800 g	<b>Net Weight per Package:</b> 8000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 8000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	---	--

**Pesticides** **Passed**  
Specimen Weight: 606.800 mg SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result
Abamectin	0.288	28.23	300	<LOQ	Imazail	0.248	30	100	<LOQ
Acephate	0.023	30	3000	<LOQ	Imidacloprid	0.094	30	3000	<LOQ
Acequinocyl	9.564	48	2000	<LOQ	Kresoxim Methyl	0.042	30	1000	<LOQ
Acetamiprid	0.052	30	3000	<LOQ	Malathion	0.082	30	2000	<LOQ
Aldicarb	0.026	30	100	<LOQ	Metalaxyl	0.081	10	3000	<LOQ
Azoxystrobin	0.081	10	3000	<LOQ	Methiocarb	0.032	30	100	<LOQ
Bifenazate	1.415	30	3000	<LOQ	Methomyl	0.022	30	100	<LOQ
Bifenthrin	0.043	30	500	<LOQ	Mevinphos	2.150	30	100	<LOQ
Carbaryl	0.022	10	500	<LOQ	Myclobutanil	1.029	30	3000	<LOQ
Chlorfenapyr	0.080	48	100	<LOQ	Naled	0.095	30	500	<LOQ
Chlorpyrifos	0.035	30	100	<LOQ	Oxamyl	0.025	30	500	<LOQ
Clofentezine	0.119	30	500	<LOQ	Paclobutrazol	0.065	30	100	<LOQ
Coumaphos	3.770	30	100	<LOQ	Parathion-methyl	1.710	48	100	<LOQ
Cyfluthrin	3.110	30	1000	<LOQ	Pentachloronitrobenzene	1.320	30	200	<LOQ
Cypermethrin	1.449	30	1000	<LOQ	Permethrin	0.343	30	1000	<LOQ
Daminozide	0.885	30	100	<LOQ	Phosmet	0.082	30	200	<LOQ
Diazinon	0.044	30	200	<LOQ	Piperonylbutoxide	0.029	30	3000	<LOQ
Dichlorvos	2.182	30	100	<LOQ	Prallethrin	0.798	30	400	<LOQ
Dimethoate	0.021	30	100	<LOQ	Propiconazole	0.070	30	1000	<LOQ
Dimethomorph	5.830	30	3000	<LOQ	Propoxur	0.046	30	100	<LOQ
Ethoprophos	0.360	30	100	<LOQ	Pyrethrins	23.593	30	1000	<LOQ
Etofenprox	0.116	30	100	<LOQ	Pyridaben	0.032	30	3000	<LOQ
Etoazole	0.095	30	1500	<LOQ	Spinetoram	0.080	30	3000	<LOQ
Fenhexamid	0.510	30	3000	<LOQ	Spiromesifen	0.261	30	3000	<LOQ
Fenoxycarb	0.107	30	100	<LOQ	Spirotetramat	0.089	30	3000	<LOQ
Fenpyroximate	0.138	30	2000	<LOQ	Spiroxamine	0.131	30	100	<LOQ
Fipronil	0.107	30	100	<LOQ	Tebuconazole	0.067	30	1000	<LOQ
Flonicamid	0.517	30	2000	<LOQ	Thiacloprid	0.064	30	100	<LOQ
Fludioxonil	1.740	30	3000	<LOQ	Thiamethoxam	0.050	30	1000	<LOQ
Hexythiazox	0.049	30	2000	<LOQ	Trifloxystrobin	0.037	30	3000	<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

