



Certificate of Analysis
Compliance Test

Client Information: Based 7595 Irvine Center Dr Ste 120 Irvine, CA 92618	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Batch Data: Batch # 161281 Batch Date: 2025-08-27 Extracted From: Hemp	Order Details: Test Reg State: Florida Food Permit #: 393546
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Order # BAS250911-010001 Order Date: 2025-09-11 Sample # AAHB893	Sampling Date: 2025-09-15 Lab Batch Date: 2025-09-15 Orig. Completion Date: 2025-09-18	Initial Gross Weight: 18.675 g Net Weight: 2.000 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
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Statement of Amendment: Merging reports; AAHA934

Product Image

Potency Tested

Heavy Metals Passed

2-3-Butanedione Passed

Mycotoxins Passed

Pesticides Passed

Residual Solvents Passed

Pathogenic Microbiology Passed

Microbiology (qPCR) Passed

Vitamin E Passed

Potency Summary

Delta 9 THC	<LOQ	Total Active CBD	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total CBG	0.0450%	Total CBN	1.34%
per Serving	0.00300 mg	per Serving	0.0890 mg
per Package	0.900 mg	per Package	26.7 mg
Total Cannabinoids	86.9%	Total Active THC	<LOQ
per Serving	5.79 mg	per Serving	0.00 mg
per Package	1740 mg	per Package	0.00 mg
Total DELTA-8-THC	82.8%	Total DELTA9-THCP	2.03%
per Serving	5.52 mg	per Serving	0.135 mg
per Package	1660 mg	per Package	40.5 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 The results apply to the sample as received. Revised report- see statement of amendment above.

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Irvine, CA 92618

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USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

Batch Data:
Batch # 161281
Batch Date: 2025-08-27
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 393546

Order #
BAS250911-010001
Order Date: 2025-09-11
Sample # AAHB893

Sampling Date: 2025-09-15
Lab Batch Date: 2025-09-15
Orig. Completion Date: 2025-09-18

Initial Gross Weight: 18.675 g
Net Weight: 2.000 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 25 (LCUV)
Specimen Weight: 508.600 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	828	82.8	5.52	1660
Delta9-THCP	50.000	1.170000E-5	0.012	20.3	2.03	0.135	40.5
CBN	50.000	1.400000E-5	0.015	10.4	1.04	0.0695	20.9
Delta-8 THCV	50.000	4.000000E-5	0.015	3.88	0.388	0.0259	7.76
CBNA	50.000	9.500000E-5	0.015	3.33	0.333	0.0222	6.66
CBT	50.000	2.000000E-4	0.015	2.48	0.248	0.0165	4.96
CBG	50.000	2.480000E-4	0.015	0.450	0.0450	0.00300	0.900
CBL	50.000	3.500000E-5	0.015	0.310	0.0310	0.00207	0.620
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
CBGA	50.000	8.000000E-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
Delta8-THCP	50.000	3.750000E-4	0.015	<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
THCVA	50.000	4.700000E-5	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

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2630 W 81ST
HIALEAH, FL 33016

Batch Data:

Batch # 161281
Batch Date: 2025-08-27
Extracted From: Hemp

Order Details:

Test Reg State: Florida
Food Permit #: 393546

Order #

BAS250911-010001
Order Date: 2025-09-11
Sample # AAHB893

Sampling Date: 2025-09-15

Lab Batch Date: 2025-09-15
Orig. Completion Date: 2025-09-18

Initial Gross Weight: 18.675 g

Net Weight: 2.000 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



2,3-butanedione(Diacetyl)

Specimen Weight: 15.800 mg

Passed

SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

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



PCR Total Yeast and Mold

Specimen Weight: 484.400 mg

Passed

SOP13.017 (qPCR)

Dilution Factor: 8.000

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



Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1039.400 mg

Passed

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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Batch Data:
Batch # 161281
Batch Date: 2025-08-27
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 393546

Order #
BAS250911-010001
Order Date: 2025-09-11
Sample # AAHB893

Sampling Date: 2025-09-15
Lab Batch Date: 2025-09-15
Orig. Completion Date: 2025-09-18

Initial Gross Weight: 18.675 g
Net Weight: 2.000 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

E Vitamin E (Tocopheryl Acetate)
Specimen Weight: 585.100 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.560

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

H Heavy Metals
Specimen Weight: 248.400 mg

Passed
SOP13.048 (ICP-MS)

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

Mycotoxins
Specimen Weight: 585.100 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.560

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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Batch Data:
Batch # 161281
Batch Date: 2025-08-27
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 393546

Order #
BAS250911-010001
Order Date: 2025-09-11
Sample # AAHB893

Sampling Date: 2025-09-15
Lab Batch Date: 2025-09-15
Orig. Completion Date: 2025-09-18

Initial Gross Weight: 18.675 g
Net Weight: 2.000 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

Residual Solvents - FL (CBD)
Specimen Weight: 15.800 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	<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 # BAS250911-010001 Order Date: 2025-09-11 Sample # AAHB893	Sampling Date: 2025-09-15 Lab Batch Date: 2025-09-15 Orig. Completion Date: 2025-09-18	Initial Gross Weight: 18.675 g Net Weight: 2.000 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
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Pesticides Florida
Specimen Weight: 585.100 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.560

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
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	Metaxalyl	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
Chlormequat 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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Manufacturing Facility:
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2630 W 81ST
HIALEAH, FL 33016

Batch Data:
Batch # 161282
Batch Date: 2025-08-27
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 393546

Order #
BAS250911-010002
Order Date: 2025-09-11
Sample # AAHB894

Sampling Date: 2025-09-15
Lab Batch Date: 2025-09-15
Orig. Completion Date: 2025-09-18

Initial Gross Weight: 18.447 g
Net Weight: 2.000 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

Statement of Amendment: Merging reports; AAHA935



Potency
Tested



Heavy Metals
Passed



2-3-Butanedione
Passed



Mycotoxins
Passed



Pesticides
Passed



Residual Solvents
Passed



Pathogenic Microbiology
Passed



Microbiology (qPCR)
Passed



Vitamin E
Passed

Potency Summary

Delta 9 THC	<LOQ	Total Active CBD	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total CBG	0.0430%	Total CBN	1.33%
per Serving	0.00287 mg	per Serving	0.0883 mg
per Package	0.860 mg	per Package	26.5 mg
Total Cannabinoids	90.5%	Total Active THC	<LOQ
per Serving	6.03 mg	per Serving	0.00 mg
per Package	1810 mg	per Package	0.00 mg
Total DELTA-8-THC	86.4%	Total DELTA9-THCP	1.99%
per Serving	5.76 mg	per Serving	0.133 mg
per Package	1730 mg	per Package	39.9 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 The results apply to the sample as received. Revised report- see statement of amendment above.

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Certificate of Analysis
Compliance Test

Client Information:
Based

7595 Irvine Center Dr Ste
120
Irvine, CA 92618

Manufacturing Facility:
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

Batch Data:
Batch # 161282
Batch Date: 2025-08-27
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 393546

Order #
BAS250911-010002
Order Date: 2025-09-11
Sample # AAHB894

Sampling Date: 2025-09-15
Lab Batch Date: 2025-09-15
Orig. Completion Date: 2025-09-18

Initial Gross Weight: 18.447 g
Net Weight: 2.000 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 25 (LCUV)
Specimen Weight: 503.800 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	864	86.4	5.76	1730
Delta9-THCP	50.000	1.170000E-5	0.012	19.9	1.99	0.133	39.9
CBN	50.000	1.400000E-5	0.015	10.4	1.04	0.0693	20.8
Delta-8 THCV	50.000	4.000000E-5	0.015	3.89	0.389	0.0259	7.78
CBNA	50.000	9.500000E-5	0.015	3.25	0.325	0.0217	6.50
CBT	50.000	2.000000E-4	0.015	2.50	0.250	0.0167	5.00
CBG	50.000	2.480000E-4	0.015	0.430	0.0430	0.00287	0.860
CBL	50.000	3.500000E-5	0.015	0.320	0.0320	0.00213	0.640
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
CBGA	50.000	8.000000E-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
Delta8-THCP	50.000	3.750000E-4	0.015	<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
THCVA	50.000	4.700000E-5	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

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Certificate of Analysis
Compliance Test

Client Information: Based 7595 Irvine Center Dr Ste 120 Irvine, CA 92618	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Batch Data: Batch # 161282 Batch Date: 2025-08-27 Extracted From: Hemp	Order Details: Test Reg State: Florida Food Permit #: 393546
--	--	--	---

Order # BAS250911-010002 Order Date: 2025-09-11 Sample # AAHB894	Sampling Date: 2025-09-15 Lab Batch Date: 2025-09-15 Orig. Completion Date: 2025-09-18	Initial Gross Weight: 18.447 g Net Weight: 2.000 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
--	---	---	---	--

2,3-butanedione(Diacetyl) Specimen Weight: 15.000 mg	Passed SOP13.039 (GCMS-HS)		
Dilution Factor: 1.000			
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.024	0.024	<LOQ

PCR Total Yeast and Mold Specimen Weight: 487.100 mg	Passed SOP13.017 (qPCR)		
Dilution Factor: 8.000			
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	<LOQ

Pathogenic Microbiology SAE (MicroArray) Specimen Weight: 1001.000 mg	Passed 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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Client Information: Based 7595 Irvine Center Dr Ste 120 Irvine, CA 92618	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Batch Data: Batch # 161282 Batch Date: 2025-08-27 Extracted From: Hemp	Order Details: Test Reg State: Florida Food Permit #: 393546
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Order # BAS250911-010002 Order Date: 2025-09-11 Sample # AAHB894	Sampling Date: 2025-09-15 Lab Batch Date: 2025-09-15 Orig. Completion Date: 2025-09-18	Initial Gross Weight: 18.447 g Net Weight: 2.000 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
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E Vitamin E (Tocopheryl Acetate) Specimen Weight: 590.800 mg Dilution Factor: 2.540	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

H Heavy Metals Specimen Weight: 250.700 mg Dilution Factor: 199	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)	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

Mycotoxins Specimen Weight: 590.800 mg Dilution Factor: 2.540	Passed 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					

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



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Certificate of Analysis

Compliance Test

Client Information:
Based

7595 Irvine Center Dr Ste
120
Irvine, CA 92618

Manufacturing Facility:
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

Batch Data:
Batch # 161282
Batch Date: 2025-08-27
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 393546

Order #
BAS250911-010002
Order Date: 2025-09-11
Sample # AAHB894

Sampling Date: 2025-09-15
Lab Batch Date: 2025-09-15
Orig. Completion Date: 2025-09-18

Initial Gross Weight: 18.447 g
Net Weight: 2.000 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

Residual Solvents - FL (CBD)
Specimen Weight: 15.000 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	<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					

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

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Certificate of Analysis
Compliance Test

Client Information: Based 7595 Irvine Center Dr Ste 120 Irvine, CA 92618	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Batch Data: Batch # 161282 Batch Date: 2025-08-27 Extracted From: Hemp	Order Details: Test Reg State: Florida Food Permit #: 393546
--	--	--	---

Order # BAS250911-010002 Order Date: 2025-09-11 Sample # AAHB894	Sampling Date: 2025-09-15 Lab Batch Date: 2025-09-15 Orig. Completion Date: 2025-09-18	Initial Gross Weight: 18.447 g Net Weight: 2.000 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
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Pesticides Florida
Specimen Weight: 590.800 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.540

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	Metaxalyl	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
Chlormequat 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					

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

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Certificate of Analysis

Compliance Test

Client Information:
Based
7595 Irvine Center Dr Ste
120
Irvine, CA 92618

Manufacturing Facility:
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

Batch Data:
Batch # 161283
Batch Date: 2025-08-27
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 393546

Order #
BAS250911-010003
Order Date: 2025-09-11
Sample # AAHB895

Sampling Date: 2025-09-15
Lab Batch Date: 2025-09-15
Orig. Completion Date: 2025-09-18

Initial Gross Weight: 18.758 g
Net Weight: 2.000 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

Statement of Amendment: Merging reports; AAHA936



Potency Tested



Heavy Metals Passed



2-3-Butanedione Passed



Mycotoxins Passed



Pesticides Passed



Residual Solvents Passed



Pathogenic Microbiology Passed



Microbiology (qPCR) Passed



Vitamin E Passed

Potency Summary

Delta 9 THC	<LOQ	Total Active CBD	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total CBG	0.0470%	Total CBN	1.34%
per Serving	0.00313 mg	per Serving	0.0891 mg
per Package	0.940 mg	per Package	26.7 mg
Total Cannabinoids	90.1%	Total Active THC	<LOQ
per Serving	6.00 mg	per Serving	0.00 mg
per Package	1800 mg	per Package	0.00 mg
Total DELTA-8-THC	85.9%	Total DELTA9-THCP	2.08%
per Serving	5.73 mg	per Serving	0.139 mg
per Package	1720 mg	per Package	41.6 mg

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



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120
Irvine, CA 92618

Manufacturing Facility:
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

Batch Data:
Batch # 161283
Batch Date: 2025-08-27
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 393546

Order #
BAS250911-010003
Order Date: 2025-09-11
Sample # AAHB895

Sampling Date: 2025-09-15
Lab Batch Date: 2025-09-15
Orig. Completion Date: 2025-09-18

Initial Gross Weight: 18.758 g
Net Weight: 2.000 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 25 (LCUV)
Specimen Weight: 509.800 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	859	85.9	5.73	1720
Delta9-THCP	50.000	1.170000E-5	0.012	20.8	2.08	0.139	41.6
CBN	50.000	1.400000E-5	0.015	10.5	1.05	0.0697	20.9
Delta-8 THCV	50.000	4.000000E-5	0.015	3.88	0.388	0.0259	7.76
CBNA	50.000	9.500000E-5	0.015	3.32	0.332	0.0221	6.64
CBT	50.000	2.000000E-4	0.015	2.48	0.248	0.0165	4.96
CBG	50.000	2.480000E-4	0.015	0.470	0.0470	0.00313	0.940
CBL	50.000	3.500000E-5	0.015	0.300	0.0300	0.00200	0.600
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
CBGA	50.000	8.000000E-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
Delta8-THCP	50.000	3.750000E-4	0.015	<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
THCVA	50.000	4.700000E-5	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

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Certificate of Analysis
Compliance Test

Client Information: Based 7595 Irvine Center Dr Ste 120 Irvine, CA 92618	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Batch Data: Batch # 161283 Batch Date: 2025-08-27 Extracted From: Hemp	Order Details: Test Reg State: Florida Food Permit #: 393546
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Order # BAS250911-010003 Order Date: 2025-09-11 Sample # AAHB895	Sampling Date: 2025-09-15 Lab Batch Date: 2025-09-15 Orig. Completion Date: 2025-09-18	Initial Gross Weight: 18.758 g Net Weight: 2.000 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
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2,3-butanedione(Diacetyl) Specimen Weight: 17.300 mg	Passed SOP13.039 (GCMS-HS)		
Dilution Factor: 1.000			
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.024	0.024	<LOQ

PCR Total Yeast and Mold Specimen Weight: 500.900 mg	Passed SOP13.017 (qPCR)		
Dilution Factor: 8.000			
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	<LOQ

Pathogenic Microbiology SAE (MicroArray) Specimen Weight: 1002.300 mg	Passed 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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Order # BAS250911-010003 Order Date: 2025-09-11 Sample # AAHB895	Sampling Date: 2025-09-15 Lab Batch Date: 2025-09-15 Orig. Completion Date: 2025-09-18	Initial Gross Weight: 18.758 g Net Weight: 2.000 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
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E Vitamin E (Tocopheryl Acetate) Specimen Weight: 596.200 mg Dilution Factor: 2.520	Passed SOP13.007 (LCMS/GCMS)										
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Analyte</th> <th>LOD (ppb)</th> <th>LOQ (ppb)</th> <th>Action Level (ppb)</th> <th>Result (ppb)</th> </tr> </thead> <tbody> <tr> <td>Tocopheryl Acetate (Vitamin E Acetate)</td> <td>0.705</td> <td>500</td> <td>500</td> <td><LOQ</td> </tr> </tbody> </table>	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ	
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)							
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ							

H Heavy Metals Specimen Weight: 247.200 mg Dilution Factor: 202	Passed SOP13.048 (ICP-MS)																														
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Analyte</th> <th>LOD (ppb)</th> <th>LOQ (ppb)</th> <th>Action Level (ppb)</th> <th>Result (ppb)</th> <th>Analyte</th> <th>LOD (ppb)</th> <th>LOQ (ppb)</th> <th>Action Level (ppb)</th> <th>Result (ppb)</th> </tr> </thead> <tbody> <tr> <td>Arsenic (As)</td> <td>4.830</td> <td>100</td> <td>200</td> <td><LOQ</td> <td>Lead (Pb)</td> <td>11.760</td> <td>100</td> <td>500</td> <td><LOQ</td> </tr> <tr> <td>Cadmium (Cd)</td> <td>0.640</td> <td>100</td> <td>200</td> <td><LOQ</td> <td>Mercury (Hg)</td> <td>0.580</td> <td>100</td> <td>200</td> <td><LOQ</td> </tr> </tbody> </table>	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	
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)																						
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Cadmium (Cd)	0.640	100	200	<LOQ	Mercury (Hg)	0.580	100	200	<LOQ																						

🌀 Mycotoxins Specimen Weight: 596.200 mg Dilution Factor: 2.520	Passed SOP13.007 (LCMS/GCMS)																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Analyte</th> <th>LOD (ppb)</th> <th>LOQ (ppb)</th> <th>Action Level (ppb)</th> <th>Result (ppb)</th> <th>Analyte</th> <th>LOD (ppb)</th> <th>LOQ (ppb)</th> <th>Action Level (ppb)</th> <th>Result (ppb)</th> </tr> </thead> <tbody> <tr> <td>Aflatoxin B1</td> <td>0.304</td> <td>6</td> <td>20</td> <td><LOQ</td> <td>Aflatoxin G2</td> <td>0.271</td> <td>6</td> <td>20</td> <td><LOQ</td> </tr> <tr> <td>Aflatoxin B2</td> <td>0.077</td> <td>6</td> <td>20</td> <td><LOQ</td> <td>Ochratoxin A</td> <td>0.754</td> <td>3.8</td> <td>20</td> <td><LOQ</td> </tr> <tr> <td>Aflatoxin G1</td> <td>0.304</td> <td>6</td> <td>20</td> <td><LOQ</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	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						
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)																																
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Order # BAS250911-010003 Order Date: 2025-09-11 Sample # AAHB895	Sampling Date: 2025-09-15 Lab Batch Date: 2025-09-15 Orig. Completion Date: 2025-09-18	Initial Gross Weight: 18.758 g Net Weight: 2.000 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
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Residual Solvents - FL (CBD)
Specimen Weight: 17.300 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	<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 # BAS250911-010003 Order Date: 2025-09-11 Sample # AAHB895	Sampling Date: 2025-09-15 Lab Batch Date: 2025-09-15 Orig. Completion Date: 2025-09-18	Initial Gross Weight: 18.758 g Net Weight: 2.000 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
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Pesticides Florida
Specimen Weight: 596.200 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.520

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
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	Metaxalyl	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
Chlormequat 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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