ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TESTED SAFE CERTIFIED HEMP EXTRACT

5ml Disposable - THC LIve Resin Blend - Holy Grail Kush
Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)

Certificate of Analysis

Compliance Test

Client Information:
SMAK'D
3125 John P Curci Dr Bay #2
Hallandale Beach, Florida 33009

Manufactured by:
USA HEMP SOLUTIONS
Food Entity Number # 393546
2630 W 81ST
HIALEAH, FL 33016

Batch # 137974
Batch Date: 2025-06-27
Extracted From: Hemp

Test Reg State: Florida
Food Permit #: 393546

Order # SMA250627-080001
Order Date: 2025-06-27
Sample # AAGW198

Sampling Date: 2025-06-30
Lab Batch Date: 2025-06-30
Orig. Completion Date: 2025-07-10

Initial Gross Weight: 19.078 g

Number of Units: 2
Net Weight per Unit: 5000.000 mg
Sampling Method: MSP 7.3.1

Statement of Amendment: Report format; Report format; Merging Reports

Product Image

Potency Tested	HHCP Tested	Heavy Metals Passed	2 3-Butanedione Passed	Mycotoxins Passed	
Pesticides Passed	Residual Solvents Passed	Pathogenic Passed	Microbiology (qPCR) Passed	Vitamin E Passed	

Potency (LCUV) (GA) + Potency 25 (LCUV) — Tested

SOP13.001 (LCUV)

Specimen Weight: 508.290 mg

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	50.000	2.60E-5	0.015	829.9400	82.9940
Delta9-THCP	50.000	1.17E-5	0.012	97.2900	9.7290
CBN	50.000	1.40E-5	0.015	7.4400	0.7440
Delta-8 THCV	50.000	4.00E-5	0.015	7.1000	0.7100
CBD	50.000	5.40E-5	0.015	4.8600	0.4860
CBT	50.000	2.00E-4	0.015	4.1400	0.4140
Delta8-THCP	50.000	3.75E-4	0.015	1.9700	0.1970
CBL	50.000	3.50E-5	0.015	0.9500	0.0950
CBG	50.000	2.48E-4	0.015	0.6700	0.0670
Delta-10 THC	50.000	3.00E-6	0.015	0.3000	0.0300
CBDA	50.000	1.00E-5	0.015	<LOQ	<LOQ
CBGA	50.000	8.00E-5	0.015	<LOQ	<LOQ
Delta-9 THC	50.000	2.80E-4	0.075	<LOQ	<LOQ
Delta-9 THC-O Acetate	50.000	7.70E-5	0.025	<LOQ	<LOQ
Exo-THC	50.000	2.30E-4	0.015	<LOQ	<LOQ
CBC	50.000	2.76E-5	0.075	<LOQ	<LOQ
CBCA	50.000	1.07E-4	0.015	<LOQ	<LOQ
CBDV	50.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	50.000	1.40E-5	0.015	<LOQ	<LOQ
CBNA	50.000	9.50E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	50.000	2.70E-5	0.025	<LOQ	<LOQ
THCA-A	50.000	3.20E-5	0.015	<LOQ	<LOQ
THCB	50.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH	50.000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	50.000	7.00E-6	0.015	<LOQ	<LOQ
THCVA	50.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active CBD	50.000			4.860	0.486
Total Active THC	50.000			<LOQ	<LOQ

Potency Summary

Total HHC 0.224% 11.200 mg	Total Active THC - None Detected
Total Active CBD 0.486% 24.3 mg	Total CBG 0.067% 3.35 mg
Total CBN 0.744% 37.2 mg	Total Cannabinoids 95.69% 4784.5 mg
Total DELTA-8-THC 82.994% 4149.7 mg	

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

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.

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

ACCREDITED CERT #6786.01 | DEA REGISTERED LABORATORY #RA0571996 | AHCA

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.

QA By: 1222 on 2025-07-21 14:45:15 V2

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TESTED SAFE CERTIFIED HEMP EXTRACT

5ml Disposable - THC LIve Resin Blend - Holy Grail Kush
Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)

Certificate of Analysis

Compliance Test

Client Information:
SMAK'D
3125 John P Curci Dr Bay #2
Hallandale Beach, Florida 33009

Manufactured by:
USA HEMP SOLUTIONS
Food Entity Number # 393546
2630 W 81ST
HIALEAH, FL 33016

Batch # 137974
Batch Date: 2025-06-27
Extracted From: Hemp

Test Reg State: Florida
Food Permit #: 393546

Order # SMA250627-080001
Order Date: 2025-06-27
Sample # AAGW198

Sampling Date: 2025-06-30
Lab Batch Date: 2025-06-30
Orig. Completion Date: 2025-07-10

Initial Gross Weight: 19.078 g

Number of Units: 2
Net Weight per Unit: 5000.000 mg
Sampling Method: MSP 7.3.1

2,3-butanedione(Diacetyl)

Passed

Specimen Weight: 15.000 mg
SOP13.039 (GCMS-HS)
Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	.024	0.024	<LOQ

Total Yeast and Mold

Passed

Specimen Weight: 502.800 mg
SOP13.017 (qPCR)
Dilution Factor: 8.000

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

Prep. By: 1161 **Date:** 2025-07-16 10:27:17 **Analyzed By:** 1161 **Date:** 2025-07-16 10:27:17
Reviewed By: 1161 **Date:** 2025-07-16 16:33:26 **Lab Batch #:** AAGW198-434 **Date:** 2025-07-16 16:33:26

Pathogenic SAE (qPCR)

Passed

Specimen Weight: 1019.600 mg
SOP13.029 (qPCR)
Dilution Factor: 1.000

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

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.

ACCREDITED CERT #6786.01 | DEA REGISTERED LABORATORY #RA0571996 | AHCA

QA By: 1222 on 2025-07-21 14:45:15 V2

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TESTED SAFE CERTIFIED HEMP EXTRACT

5ml Disposable - THC LIve Resin Blend - Holy Grail Kush
Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)

Certificate of Analysis

Compliance Test

Client Information:
SMAK'D
3125 John P Curci Dr Bay #2
Hallandale Beach, Florida 33009

Manufactured by:
USA HEMP SOLUTIONS
Food Entity Number # 393546
2630 W 81ST
HIALEAH, FL 33016

Batch # 137974
Batch Date: 2025-06-27
Extracted From: Hemp

Test Reg State: Florida
Food Permit #: 393546

Order # SMA250627-080001
Order Date: 2025-06-27
Sample # AAGW198

Sampling Date: 2025-06-30
Lab Batch Date: 2025-06-30
Orig. Completion Date: 2025-07-10

Initial Gross Weight: 19.078 g

Number of Units: 2
Net Weight per Unit: 5000.000 mg
Sampling Method: MSP 7.3.1

Vitamin E (Tocopheryl Acetate)

Passed

Specimen Weight: 598.800 mg

SOP13.007 (LCMS)

Dilution Factor: 2.510

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Tocopheryl Acetate (Vitamin E Acetate)	.705	500	500	<LOQ

Heavy Metals

Passed

Specimen Weight: 249.800 mg

SOP13.048 (ICP-MS)

Dilution Factor: 200

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	200	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	200	<LOQ	Mercury (Hg)	.58	100	200	<LOQ

Mycotoxins

Passed

Specimen Weight: 598.800 mg

SOP13.007 (LCMS)

Dilution Factor: 2.510

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					

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.

ACCREDITED CERT #6786.01 | DEA REGISTERED LABORATORY #RA0571996 | AHCA

QA By: 1222 on 2025-07-21 14:45:15 V2

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TESTED SAFE CERTIFIED HEMP EXTRACT

5ml Disposable - THC LIve Resin Blend - Holy Grail Kush
Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)

Certificate of Analysis

Compliance Test

Client Information:
SMAK'D
3125 John P Curci Dr Bay #2
Hallandale Beach, Florida 33009

Manufactured by:
USA HEMP SOLUTIONS
Food Entity Number # 393546
2630 W 81ST
HIALEAH, FL 33016

Batch # 137974
Batch Date: 2025-06-27
Extracted From: Hemp

Test Reg State: Florida
Food Permit #: 393546

Order # SMA250627-080001
Order Date: 2025-06-27
Sample # AAGW198

Sampling Date: 2025-06-30
Lab Batch Date: 2025-06-30
Orig. Completion Date: 2025-07-10

Initial Gross Weight: 19.078 g

Number of Units: 2
Net Weight per Unit: 5000.000 mg
Sampling Method: MSP 7.3.1

HHCP — HHCP

Tested

Specimen Weight: 508.290 mg

SOP13.050 (LCMS)

Dilution Factor: 50000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.6600E-6	0.075	<LOQ	<LOQ	CBC	2.760000E-5	0.075	<LOQ	<LOQ
(9S)-HHC	6.6000E-6	0.075	<LOQ	<LOQ	Delta-8 THC methyl ether	2.480000E-4	0.075	<LOQ	<LOQ
(±)-9ß-hydroxy-HHC	7.7800E-6	0.075	2.2400	0.224	Delta-9 THC	2.8000E-4	0.075	<LOQ	<LOQ
1(R)-H4-CBD	7.330000E-7	0.15	<LOQ	<LOQ	Delta-9 THC methyl ether	1.600000E-4	0.075	<LOQ	<LOQ
1(S)-H4-CBD	6.630000E-7	0.15	<LOQ	<LOQ	H2-CBD	1.440000E-7	0.075	<LOQ	<LOQ
9(R)-HHCP	3.0900E-5	0.075	<LOQ	<LOQ	Total HHC		0.075	2.2400	0.224
9(S)-HHCP	2.5500E-5	0.075	<LOQ	<LOQ					

Residual Solvents - FL (CBD)

Passed

Specimen Weight: 15.000 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	0.0094	0.16	8	<LOQ	Heptane	0.0013	1.39	5000	<LOQ
1,2-Dichloroethane	0.0003	0.04	2	<LOQ	Hexane	0.068	1.17	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.0048	1.39	500	<LOQ
Acetonitrile	0.06	1.17	410	<LOQ	Methanol	0.0005	0.69	3000	<LOQ
Benzene	0.0002	0.02	2	<LOQ	Methylene chloride	0.0029	2.43	600	<LOQ
Butanes	0.4167	2.5	2000	<LOQ	Pentane	0.037	2.08	5000	<LOQ
Chloroform	0.0001	0.04	60	<LOQ	Propane	0.031	5.83	2100	<LOQ
Ethanol	0.0021	2.78	5000	<LOQ	Toluene	0.0009	2.92	890	<LOQ
Ethyl Acetate	0.0012	1.11	5000	<LOQ	Total Xylenes	0.0001	2.92	2170	<LOQ
Ethyl Ether	0.0049	1.39	5000	<LOQ	Trichloroethylene	0.0014	0.49	80	<LOQ
Ethylene Oxide	0.0038	0.1	5	<LOQ					

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.

ACCREDITED CERT #6786.01 — DEA REGISTERED LABORATORY #RA0571996 — AHCA

QA By: 1222 on 2025-07-21 14:45:15 V2

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TESTED SAFE CERTIFIED HEMP EXTRACT

5ml Disposable - THC LIve Resin Blend - Holy Grail Kush
Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)

Certificate of Analysis

Compliance Test

Client Information:
SMAK'D
3125 John P Curci Dr Bay #2
Hallandale Beach, Florida 33009

Manufactured by:
USA HEMP SOLUTIONS
Food Entity Number # 393546
2630 W 81ST
HIALEAH, FL 33016

Batch # 137974
Batch Date: 2025-06-27
Extracted From: Hemp

Test Reg State: Florida
Food Permit #: 393546

Order # SMA250627-080001
Order Date: 2025-06-27
Sample # AAGW198

Sampling Date: 2025-06-30
Lab Batch Date: 2025-06-30
Orig. Completion Date: 2025-07-10

Initial Gross Weight: 19.078 g

Number of Units: 2
Net Weight per Unit: 5000.000 mg
Sampling Method: MSP 7.3.1

Pesticides

Passed

Specimen Weight: 598.800 mg

SOP13.007 (LCMS)

Dilution Factor: 2.510

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.8800E-1	28.23	100	<LOQ	Fludioxonil	1.7400E+0	48	100	<LOQ
Acephate	2.3000E-2	30	100	<LOQ	Hexythiazox	4.9000E-2	30	100	<LOQ
Acequinocyl	9.5640E+0	48	100	<LOQ	Imazalil	2.4800E-1	30	100	<LOQ
Acetamiprid	5.2000E-2	30	100	<LOQ	Imidacloprid	9.4000E-2	30	400	<LOQ
Aldicarb	2.6000E-2	30	100	<LOQ	Kresoxim Methyl	4.2000E-2	30	100	<LOQ
Azoxystrobin	8.1000E-2	10	100	<LOQ	Malathion	8.2000E-2	30	200	<LOQ
Bifenazate	1.4150E+0	30	100	<LOQ	Metalaxyl	8.1000E-2	10	100	<LOQ
Bifenthrin	4.3000E-2	30	200	<LOQ	Methiocarb	3.2000E-2	30	100	<LOQ
Boscalid	5.5000E-2	10	100	<LOQ	Methomyl	2.2000E-2	30	100	<LOQ
Captan	6.1200E+0	30	700	<LOQ	methyl-Parathion	1.7100E+0	10	100	<LOQ
Carbaryl	2.2000E-2	10	500	<LOQ	Mevinphos	2.1500E+0	10	100	<LOQ
Carbofuran	3.4000E-2	10	100	<LOQ	MGK-264	5.8500E-1	10	100	<LOQ
Chlorantraniliprole	3.3000E-2	10	1000	<LOQ	Myclobutanil	1.0290E+0	30	100	<LOQ
Chlordane	1.0000E+1	10	100	<LOQ	Naled	9.5000E-2	30	250	<LOQ
Chlorfenapyr	3.4000E-2	30	100	<LOQ	Oxamyl	2.5000E-2	30	500	<LOQ
Chlormequat Chloride	1.0800E-1	10	1000	<LOQ	Paclobutrazol	6.5000E-2	30	100	<LOQ
Chlorpyrifos	3.5000E-2	30	100	<LOQ	Pentachloronitrobenzene	1.3200E+0	10	150	<LOQ
cis-Chlordane	1.0000E+1	10	100	<LOQ	Permethrin	3.4300E-1	30	100	<LOQ
Clofentezine	1.1900E-1	30	200	<LOQ	Phosmet	8.2000E-2	30	100	<LOQ
Coumaphos	3.7700E+0	48	100	<LOQ	Piperonylbutoxide	2.9000E-2	30	3000	<LOQ
Cyfluthrin	3.1100E+0	30	500	<LOQ	Prallethrin	7.9800E-1	30	100	<LOQ
Cypermethrin	1.4490E+0	30	500	<LOQ	Propiconazole	7.0000E-2	30	100	<LOQ
Daminozide	8.8500E-1	30	100	<LOQ	Propoxur	4.6000E-2	30	100	<LOQ
Diazinon	4.4000E-2	30	100	<LOQ	Pyrethrins	2.3593E+1	30	500	<LOQ
Dichlorvos	2.1820E+0	30	100	<LOQ	Pyridaben	3.2000E-2	30	200	<LOQ
Dimethoate	2.1000E-2	30	100	<LOQ	Spinetoram	8.0000E-2	10	200	<LOQ
Dimethomorph	5.8300E+0	48	200	<LOQ	Spinosad	8.8000E-2	30	100	<LOQ
Ethoprophos	3.6000E-1	30	100	<LOQ	Spiromesifen	2.6100E-1	30	100	<LOQ
Etofenprox	1.1600E-1	30	100	<LOQ	Spirotetramat	8.9000E-2	30	100	<LOQ
Etoxazole	9.5000E-2	30	100	<LOQ	Spiroxamine	1.3100E-1	30	100	<LOQ
Fenhexamid	5.1000E-1	10	100	<LOQ	Tebuconazole	6.7000E-2	30	100	<LOQ
Fenoxycarb	1.0700E-1	30	100	<LOQ	Thiacloprid	6.4000E-2	30	100	<LOQ
Fenpyroximate	1.3800E-1	30	100	<LOQ	Thiamethoxam	5.0000E-2	30	500	<LOQ
Fipronil	1.0700E-1	30	100	<LOQ	trans-Chlordane	1.0000E+1	10	100	<LOQ
Flonicamid	5.1700E-1	30	100	<LOQ	Trifloxystrobin	3.7000E-2	30	100	<LOQ

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.

ACCREDITED CERT #6786.01 | DEA REGISTERED LABORATORY #RA0571996 | AHCA

QA By: 1222 on 2025-07-21 14:45:15 V2