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

Hemp Vape
Sample Matrix:
HEMP
Extract
Inhalation

Certificate of Analysis

Compliance Test

Client Information:
SAVAGE ENTERPRISES
1 VANDERBILT
IRVINE, CA 92614

Batch Data:
Batch # 040126KL
Batch Date: 2026-04-01
Extracted From: D8

Order Details:
Test Reg State: Florida

Order #
SAV260421-050001
Order Date: 2026-04-21
Sample # AAHQ200

Sampling Date: 2026-04-28
Lab Batch Date: 2026-04-28
Completion Date: 2026-05-05

Initial Gross Weight: 187.300 g

Net Weight per Package:
3000.000 mg
Sampling Method:
MSP 7.3.1

Servings Per Package:
1


Product Image

Heavy Metals Passed	2 3-Butanedione Passed	Mycotoxins Passed	Pesticides Passed	Residual Solvents Passed
Pathogenic Microbiology Passed	Microbiology Petrifilm Passed	Vitamin E Passed		

No Potency Summary on this page.

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

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total THC= (THCA+ D8thca) *0.877 +Total (+/-) Delta 9 THC +Total (+/-) Delta-8 THC+ delta 7-THCs +Delta4(8)-iso-THC+Delta8-iso-THC+Delta6a10a-THC+Total Delta-10 THC+exo-THC+abnormal cbd, 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.

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QA By: 1057 on 2026-05-05 11:49:35 V1

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Hemp Vape
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Extract
Inhalation

Certificate of Analysis

Compliance Test

Client Information:
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1 VANDERBILT
IRVINE, CA 92614

Batch Data:
Batch # 040126KL
Batch Date: 2026-04-01
Extracted From: D8

Order Details:
Test Reg State: Florida

Order #
SAV260421-050001
Order Date: 2026-04-21
Sample # AAHQ200

Sampling Date: 2026-04-28
Lab Batch Date: 2026-04-28
Completion Date: 2026-05-05

Initial Gross Weight: 187.300 g

Net Weight per Package:
3000.000 mg
Sampling Method:
MSP 7.3.1

Servings Per Package:
1

2,3-butanedione(Diacetyl)

Specimen Weight: 15.200 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

Microbiology (Petrifilm)

Specimen Weight: 1005.600 mg

Passed
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)
Aerobic Bacteria	10	10000	<10	Total Enterobacteriaceae	10	1000	<10
E. Coli / Coliform	10	100	<10	Yeast/Mold	10	1000	<10

Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1019.500 mg

Passed
SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

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

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TESTED SAFE SM CERTIFIED HEMP EXTRACT

Hemp Vape
Sample Matrix: HEMP
Extract
Inhalation

Certificate of Analysis

Compliance Test

Client Information:
SAVAGE ENTERPRISES
1 VANDERBILT
IRVINE, CA 92614

Batch Data:
Batch # 040126KL
Batch Date: 2026-04-01
Extracted From: D8

Order Details:
Test Reg State: Florida

Order #
SAV260421-050001
Order Date: 2026-04-21
Sample # AAHQ200

Sampling Date: 2026-04-28
Lab Batch Date: 2026-04-28
Completion Date: 2026-05-05

Initial Gross Weight: 187.300 g

Net Weight per Package: 3000.000 mg
Sampling Method: MSP 7.3.1

Servings Per Package: 1

Vitamin E (Tocopheryl Acetate)

Specimen Weight: 607.300 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.470

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

Heavy Metals

Specimen Weight: 256.600 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 194

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: 607.300 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.470

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 Lab Director/Principal Scientist
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Hemp Vape
Sample Matrix:
HEMP
Extract
Inhalation

Certificate of Analysis

Compliance Test

Client Information:
SAVAGE ENTERPRISES
1 VANDERBILT
IRVINE, CA 92614

Batch Data:
Batch # 040126KL
Batch Date: 2026-04-01
Extracted From: D8

Order Details:
Test Reg State: Florida

Order #
SAV260421-050001
Order Date: 2026-04-21
Sample # AAHQ200

Sampling Date: 2026-04-28
Lab Batch Date: 2026-04-28
Completion Date: 2026-05-05

Initial Gross Weight: 187.300 g

Net Weight per Package:
3000.000 mg
Sampling Method:
MSP 7.3.1

Servings Per Package:
1

Residual Solvents - FL (CBD)

Specimen Weight: 15.200 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	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	<LOQ
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					

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Hemp Vape
Sample Matrix: HEMP
Extract
Inhalation

Certificate of Analysis

Compliance Test

Client Information:
SAVAGE ENTERPRISES
1 VANDERBILT
IRVINE, CA 92614

Batch Data:
Batch # 040126KL
Batch Date: 2026-04-01
Extracted From: D8

Order Details:
Test Reg State: Florida

Order #
SAV260421-050001
Order Date: 2026-04-21
Sample # AAHQ200

Sampling Date: 2026-04-28
Lab Batch Date: 2026-04-28
Completion Date: 2026-05-05

Initial Gross Weight: 187.300 g

Net Weight per Package: 3000.000 mg
Sampling Method: MSP 7.3.1

Servings Per Package: 1

Pesticides

Specimen Weight: 607.300 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.470

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.288	28.23	100	<LOQ	Fludioxonil	1.740	48	100	<LOQ
Acephate	0.023	30	100	<LOQ	Hexythiazox	0.049	30	100	<LOQ
Acequinocyl	9.564	48	100	<LOQ	Imazalil	0.248	30	100	<LOQ
Acetamiprid	0.052	30	100	<LOQ	Imidacloprid	0.094	30	400	<LOQ
Aldicarb	0.026	30	100	<LOQ	Kresoxim Methyl	0.042	30	100	<LOQ
Azoxystrobin	0.081	10	100	<LOQ	Malathion	0.082	30	200	<LOQ
Bifenazate	1.415	30	100	<LOQ	Metalaxyl	0.081	10	100	<LOQ
Bifenthrin	0.043	30	200	<LOQ	Methiocarb	0.032	30	100	<LOQ
Boscalid	0.055	10	100	<LOQ	Methomyl	0.022	30	100	<LOQ
Captan	6.120	30	700	<LOQ	methyl-Parathion	1.710	10	100	<LOQ
Carbaryl	0.022	10	500	<LOQ	Mevinphos	2.150	10	100	<LOQ
Carbofuran	0.034	10	100	<LOQ	MGK-264	0.585	10	100	<LOQ
Chlorantraniliprole	0.033	10	1000	<LOQ	Myclobutanil	1.029	30	100	<LOQ
Chlordane	10.000	10	100	<LOQ	Naled	0.095	30	250	<LOQ
Chlorfenapyr	0.034	30	100	<LOQ	Oxamyl	0.025	30	500	<LOQ
Chlormequat Chloride	0.108	10	1000	<LOQ	Paclobutrazol	0.065	30	100	<LOQ
Chlorpyrifos	0.035	30	100	<LOQ	Pentachloronitrobenzene	1.320	10	150	<LOQ
Clofentezine	0.119	30	200	<LOQ	Permethrin	0.343	30	100	32.6
Coumaphos	3.770	48	100	<LOQ	Phosmet	0.082	30	100	<LOQ
Cyfluthrin	3.110	30	500	<LOQ	Piperonylbutoxide	0.029	30	3000	<LOQ
Cypermethrin	1.449	30	500	<LOQ	Prallethrin	0.798	30	100	<LOQ
Daminozide	0.885	30	100	<LOQ	Propiconazole	0.070	30	100	<LOQ
Diazinon	0.044	30	100	<LOQ	Propoxur	0.046	30	100	<LOQ
Dichlorvos	2.182	30	100	<LOQ	Pyrethrins	23.593	30	500	<LOQ
Dimethoate	0.021	30	100	<LOQ	Pyridaben	0.032	30	200	<LOQ
Dimethomorph	5.830	48	200	<LOQ	Spinetoram	0.080	10	200	<LOQ
Ethoprophos	0.360	30	100	<LOQ	Spinosad	0.088	30	100	<LOQ
Etofenprox	0.116	30	100	<LOQ	Spiromesifen	0.261	30	100	<LOQ
Etoxazole	0.095	30	100	<LOQ	Spirotetramat	0.089	30	100	<LOQ
Fenhexamid	0.510	10	100	<LOQ	Spiroxamine	0.131	30	100	<LOQ
Fenoxycarb	0.107	30	100	<LOQ	Tebuconazole	0.067	30	100	<LOQ
Fenpyroximate	0.138	30	100	<LOQ	Thiacloprid	0.064	30	100	<LOQ
Fipronil	0.107	30	100	<LOQ	Thiamethoxam	0.050	30	500	<LOQ
Flonicamid	0.517	30	100	<LOQ	Trifloxystrobin	0.037	30	100	<LOQ

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