



Certificate of Analysis
Compliance Test

Client Information:

9 Hemp Co
12180 South 300 East #1607
Draper, UT 84020

Batch # 23087
Batch Date: 2023-09-05
Extracted From: Hemp

Test Reg State: National

Order # 9HE230905-060001
Order Date: 2023-09-05
Sample # AAEV284
Net Weight per Serving: 4512.3 mg
Statement of Amendment: Report format

Sampling Date: 2023-09-07
Lab Batch Date: 2023-09-07
Orig. Completion Date: 2023-09-15
Serving Number: 10.00000

Initial Gross Weight: 49.023 g
Net Weight: 45.123 g

Number of Units: 1
Net Weight per Package: 45123.000 mg
Sampling Method: MSP 7.3.1



Product Image

Potency Passed	Terpenes Passed	Pesticides Passed	Heavy Metals Passed	Microbiology Petrifilm Passed
Mycotoxins Passed	Residual Solvents Passed	Water Activity Passed	Pathogenic Microbiology Passed	Listeria Monocytogenes Passed
Microbiology Petrifilm Passed				

NP Potency
Specimen Weight: 1510.800 mg

Passed
SOP13.054 (LCUV)

Potency Summary

Delta 9 THC per Serving 0.1107%	4.9951mg	Total Active CBD per Serving 1.631%	73.5956mg
Total CBG per Serving 0.062%	2.7976mg	Total CBN per Serving 0.076%	3.4293mg
Other Cannabinoids per Serving 0.169%	7.6258mg	Total Cannabinoids per Serving 2.049%	92.457mg
Total Active CBD Per Package 1.631%	735.9561mg	Total Active THC per Serving 0.1107%	4.9951mg
Total Active THC Per Package 0.1107%	49.9512mg	Delta 9 THC per Package 0.1107%	49.9512mg
Total DELTA-9-THC 0.111%		50.0865mg	

Pieces For Panel: 10

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	4.21E-5	0.002	16.3100	1.6310
Delta-9 THC	100.000	5.71E-5	0.002	1.1070	0.1107
CBC	100.000	5.14E-5	0.002	0.9093	0.0909
CBN	100.000	5.97E-5	0.002	0.7642	0.0764
CBT	10.000	3.25E-4	0.004	0.6550	0.0655
CBG	10.000	5.07E-5	0.002	0.6172	0.0617
CBL	10.000	9.19E-5	0.002	0.1000	0.0100
CBDV	10.000	6.14E-5	0.002	0.0266	0.0027
CBGM	10.000	1.16E-4	0.002	0.0246	0.0025
CBCV	10.000	3.07E-5	0.002	<LOQ	<LOQ
CBDA	10.000	1.43E-5	0.002	<LOQ	<LOQ
CBE	10.000	4.83E-5	0.002	<LOQ	<LOQ
CBGA	10.000	8.47E-5	0.002	<LOQ	<LOQ
CBGV	10.000	2.87E-5	0.002	<LOQ	<LOQ
CBV	10.000	6.70E-5	0.002	<LOQ	<LOQ
Delta-8 THC	10.000	8.08E-5	0.002	<LOQ	<LOQ
THCA-A	10.000	9.38E-4	0.004	<LOQ	<LOQ
THCV	10.000	2.76E-5	0.002	<LOQ	<LOQ
Total Active THC	10.000			1.107	0.1107
Total Active CBD	10.000			1.107	0.1107

Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	3.19	0.319%
Gamma-Terpinene	0.66	0.066%
beta-Myrcene	0.46	0.046%
Total Terpeneol	0.24	0.024%
Terpinolene	0.14	0.014%
Ocimene	0.14	0.014%
alpha-Pinene	0.1	0.01%
alpha-Terpinene	0.08	0.008%
Valencene	0.06	0.006%
alpha-Bisabolol	0.06	0.006%
Pulegone	0.06	0.006%

Total Terpenes: 0.519%

Detailed Terpenes Analysis is on the following page

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

Definitions and Abbreviations used in this report: Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), Total CBDV = CBDV + (CBDVA * 0.87), Total THC = (THCA-A * 0.877) + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + CBV + CBGV + CBCV + CBE + CBGM, (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, (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram

Revised report- see statement of amendment above.

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Order # 9HE230905-060001
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Sample # AAEV284
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Sampling Date: 2023-09-07
Lab Batch Date: 2023-09-07
Orig. Completion Date: 2023-09-15
Serving Number: 10.00000

Initial Gross Weight: 49.023 g
Net Weight: 45.123 g

Number of Units: 1
Net Weight per Package: 45123.000 mg
Sampling Method: MSP 7.3.1

NP Terpenes
Specimen Weight: 1510.800 mg

Passed
SOP13.045 (GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	0.002	3.190	0.319	cis-Nerolidol	0.002	<LOQ	<LOQ
Gamma-Terpinene	0.002	0.660	0.066	Eucalyptol	0.002	<LOQ	<LOQ
beta-Myrcene	0.002	0.460	0.046	Farnesene	0.002	<LOQ	<LOQ
Total Terpeneol	0.00126	0.240	0.024	Fenchone	0.002	<LOQ	<LOQ
Ocimene	0.00033	0.140	0.014	Fenchyl Alcohol	0.002	<LOQ	<LOQ
Terpinolene	0.002	0.140	0.014	Geraniol	0.002	<LOQ	<LOQ
alpha-Pinene	0.002	0.100	0.010	Geranyl acetate	0.002	<LOQ	<LOQ
alpha-Terpinene	0.002	0.080	0.008	Guaiol	0.002	<LOQ	<LOQ
alpha-Bisabolol	0.002	0.060	0.006	Hexahydrothymol	0.002	<LOQ	<LOQ
Pulegone	0.002	0.060	0.006	Isoborneol	0.002	<LOQ	<LOQ
Valencene	0.002	0.060	0.006	Isopulegol	0.002	<LOQ	<LOQ
(+)-Cedrol	0.002	<LOQ	<LOQ	Linalool	0.002	<LOQ	<LOQ
3-Carene	0.002	<LOQ	<LOQ	Nerol	0.002	<LOQ	<LOQ
alpha-Cedrene	0.002	<LOQ	<LOQ	Sabinene	0.002	<LOQ	<LOQ
alpha-Humulene	0.002	<LOQ	<LOQ	Sabinene Hydrate	0.002	<LOQ	<LOQ
alpha-Phellandrene	0.002	<LOQ	<LOQ	trans-Caryophyllene	0.002	<LOQ	<LOQ
Camphors	0.006	<LOQ	<LOQ	trans-Nerolidol	0.002	<LOQ	<LOQ
Caryophyllene oxide	0.002	<LOQ	<LOQ				

NP Water Activity
Specimen Weight: 0.500 g

Passed
SOP13.016 (Water Activity Analyzer)

Dilution Factor: 1.000

Analyte	Result (aw)
Water Activity	0.647

NP Listeria Monocytogenes
Specimen Weight: 988.100 mg

Passed
SOP13.032 (qPCR)

Dilution Factor: 1.000

Analyte	Result
Listeria Monocytogenes	Absence in 1g

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NP Bile Tolerant Gram-Negative Bacteria
Specimen Weight: 993.700 mg

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	<100

Passed
SOP13.003 (Petrifilm)

NP Microbiology (Petrifilm)
Specimen Weight: 993.700 mg

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Result (cfu/g)
Total Aerobic Count	1000	<1000	Total Enterobacteriaceae	100	<100
Total Coliform	100	<100	Total Yeast/Mold	100	<100

Passed
SOP13.003 (Petrifilm)

NP Pathogenic Microbiology SAE (MicroArray)
Specimen Weight: 1046.400 mg

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

Passed
SOP13.019 (Micro Array)

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Sampling Method: MSP 7.3.1

NP Mycotoxins
Specimen Weight: 601.500 mg

Passed
SOP14.003 (LCMS)

Dilution Factor: 2.490

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1		2.5	5	<LOQ	Aflatoxin G2		2.5	5	<LOQ
Aflatoxin B2		2.5	5	<LOQ	Aflatoxin Total		2.5	20	<LOQ
Aflatoxin G1		2.5	5	<LOQ	Ochratoxin A		3.5	5	<LOQ

NP Heavy Metals
Specimen Weight: 252.400 mg

Passed
SOP13.055 (ICP-MS)

Dilution Factor: 198.098

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Antimony (Sb)	0.032	1000	2000	<LOQ	Molybdenum (Mo)	0.009	500	1000	<LOQ
Arsenic (As)	0.014	100	2000	<LOQ	Nickel (Ni)	0.352	250	500	<LOQ
Barium (Ba)	0.056	15000	30000	<LOQ	Osmium (Os)	0.003	50	100	<LOQ
Cadmium (Cd)	0.002	100	200	<LOQ	Palladium (Pd)	0.017	50	100	<LOQ
Chromium (Cr)	0.052	150	300	<LOQ	Platinum (Pt)	0.008	50	100	<LOQ
Cobalt (Co)	0.003	150	300	<LOQ	Rhodium (Rh)	0.003	50	100	<LOQ
Copper (Cu)	0.059	1500	3000	<LOQ	Ruthenium (Ru)	0.002	50	100	<LOQ
Gold (Au)	0.021	50	100	<LOQ	Selenium (Se)	4.631	6500	13000	<LOQ
Iridium (Ir)	0.001	50	100	<LOQ	Silver (Ag)	0.005	350	700	<LOQ
Lead (Pb)	0.006	250	500	<LOQ	Thallium (Tl)	0.006	400	800	<LOQ
Lithium (Li)	0.301	1250	2500	<LOQ	Tin (Sn)	0.047	3000	6000	<LOQ
Mercury (Hg)	0.014	50	100	<LOQ	Vanadium (V)	0.038	50	100	<LOQ

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Number of Units: 1
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Sampling Method: MSP 7.3.1



NP Residual Solvents

Specimen Weight: 58.800 mg

Passed

SOP13.056,SOP13.039 (GCMS)

Dilution Factor: 1.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.03	2	<LOQ	Ethanol	0.025	1000	0.833
1,2-Dimethoxyethane	0.025	5	<LOQ	Ethyl Acetate	0.025	400	<LOQ
1,2-Dichloroethane	0.025	2	<LOQ	Ethyl Ether	0.025	500	<LOQ
1,4-Dioxane	0.025	50	<LOQ	Ethylbenzene	0.025	2170	<LOQ
1-Butanol	0.025	5000	<LOQ	Ethylene glycol	0.025	50	<LOQ
1-Pentanol	0.025	5000	<LOQ	Ethylene Oxide	0.025	1	<LOQ
1-Propanol	0.025	5000	<LOQ	Heptane	0.025	500	<LOQ
2,2-dimethylbutane	0.025	290	<LOQ	Hexane	0.025	10	<LOQ
2,3-Butanedione	0.025	1	<LOQ	Isopropyl acetate	0.025	5000	<LOQ
2,3-dimethylbutane	0.025	290	<LOQ	Isopropyl alcohol	0.025	500	<LOQ
2-Butanol	0.025	5000	<LOQ	Methanol	0.025	250	7.399
2-Butanone	0.025	5000	<LOQ	Methylene chloride	0.025	1	<LOQ
2-Ethoxyethanol	0.025	50	<LOQ	Methylpropane	0.025	1	<LOQ
2-methylbutane	0.025	5000	<LOQ	N,N-dimethylacetamide	0.025	50	<LOQ
2-Methylpentane	0.025	290	<LOQ	N,N-dimethylformamide	0.025	50	<LOQ
3-Methylpentane	0.025	290	<LOQ	Pentane	0.025	500	<LOQ
Acetone	0.025	500	1.047	Propane	0.025	500	<LOQ
Acetonitrile	0.025	50	1.887	Pyridine	0.025	50	<LOQ
Benzene	0.025	1	<LOQ	Tetrahydrofuran	0.025	50	<LOQ
Butanes	0.025	800	<LOQ	Tetramethylene sulfone	0.025	160	<LOQ
Chlorobenzene	0.28	50	<LOQ	Toluene	0.025	1	<LOQ
Chloroform	0.025	1	<LOQ	Total Xylenes	0.025	3	<LOQ
Cumene	0.025	50	<LOQ	Trichloroethylene	0.025	1	<LOQ
Dimethyl sulfoxide	0.025	5000	<LOQ				

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NP Pesticides

Specimen Weight: 601.500 mg

Passed

SOP14.003 (LCMS/GCMS)

Dilution Factor: 2.490

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.000318	9.1	70	<LOQ	Dinotefuran	0.236975	9.6	50	<LOQ	Myclobutanil	0.700059	9.6	10	<LOQ
Acephate	0.039632	9.6	20	<LOQ	Diuron	0.006862	9.6	125	<LOQ	Naled	0.00000585	9.6	100	<LOQ
Acequinocyl	0.057646	9.6	30	<LOQ	Dodemorph	6.47E-12	9.6	50	<LOQ	Novaluron	0.000205	9.6	25	<LOQ
Acetamiprid	3.38E-10	9.6	50	<LOQ	Endosulfan sulfate	0.88376	9.6	50	<LOQ	Oxamyl	0.001619	9.6	500	<LOQ
Aldicarb	0.022744	9.6	100	<LOQ	Endosulfan-alpha	12.22	30	200	<LOQ	Paclobutrazol	6.93E-8	9.6	10	<LOQ
Allethrin	0.472436	9.6	100	<LOQ	Endosulfan-beta	22.76	30	50	<LOQ	Pentachloronitrobenzen (Quintozene)	4.39	9.6	20	<LOQ
Atrazine	0.379918	9.6	25	<LOQ	Ethoprophos	0.0000159	9.6	10	<LOQ	Permethrin	0.016227	9.6	40	<LOQ
Azadirachtin	0.003071	9.6	500	<LOQ	Etofenprox	0.008305	9.6	50	<LOQ	Phenothrin	0.000000212	9.6	50	<LOQ
Azoxystrobin	0.013247	9.6	10	<LOQ	Etoxazole	0.835582	9.6	10	<LOQ	Phosmet	0.009615	9.6	20	<LOQ
Benzovindiflupyr	0.012567	9.6	10	<LOQ	Etridiazole	4.02	9.6	30	<LOQ	Piperonylbutoxide	0.000000134	9.6	100	<LOQ
Bifenazate	2.17E-8	9.6	10	<LOQ	Fenhexamid	1.094685	9.6	100	<LOQ	Pirimicarb	0.0000566	9.6	10	<LOQ
Bifenthrin	0.000842	9.6	100	<LOQ	Fenoxycarb	0.345072	9.6	10	<LOQ	Prallethrin	0.167321	9.6	50	<LOQ
Boscalid	0.00000433	9.6	10	<LOQ	Fenpyroximate	4.48E-7	9.6	20	<LOQ	Propiconazole	2.13E-14	9.6	100	<LOQ
Buprofezin	1.66E-9	9.6	20	<LOQ	Fensulfothion	0.000794	9.6	10	<LOQ	Propoxur	0.350807	9.6	10	<LOQ
Captan	8.966	48	700	<LOQ	Fenthion	4.911315	9.6	10	<LOQ	Pyraclostrobin	5.31E-7	9.6	10	<LOQ
Carbaryl	0.0000138	9.6	25	<LOQ	Fenvalerate	0.597752	9.6	100	<LOQ	Pyrethrins	0.00413	9.6	50	<LOQ
Carbofuran	0.0000776	9.6	10	<LOQ	Fipronil	0.028847	9.6	10	<LOQ	Pyridaben	8.75E-15	9.6	20	<LOQ
Chlorantraniliprole	0.135592	9.6	20	<LOQ	Flonicamid	0.069733	9.6	25	<LOQ	Pyriproxyfen	0.00000958	9.6	10	<LOQ
Chlordane	3.121	9.6	10	<LOQ	Fludioxonil	0.013402	9.6	10	<LOQ	Resmethrin	0.068013	9.6	50	<LOQ
Chlorfenapyr	15.37	30	50	<LOQ	Fluopyram	1.12E-9	9.6	10	<LOQ	Spinetoram	0.023645	9.6	10	<LOQ
Chlormequat Chloride	0.783	9.6	1000	<LOQ	Hexythiazox	0.0000619	9.6	10	<LOQ	Spinosad	0.464454	9.6	10	<LOQ
Chlorpyrifos	0.0000909	9.6	40	<LOQ	Imazalil	0.000295	9.6	10	<LOQ	Spirodiclofen	0.373769	9.6	250	<LOQ
Clofentezine	3.71E-7	9.6	10	<LOQ	Imidacloprid	0.000153	9.6	10	<LOQ	Spiromesifen	0.321831	9.6	30	<LOQ
Clothianidin	0.000399	9.6	25	<LOQ	Iprodione	0.105543	9.6	500	<LOQ	Spirotetramat	0.04276	9.6	10	<LOQ
Coumaphos	0.0000986	9.6	10	<LOQ	Kinoprene	3.4	441.6	500	<LOQ	Spiroxamine	1.217217	9.6	100	<LOQ
Cyantraniliprole	0.006004	9.6	10	<LOQ	Kresoxim Methyl	0.000145	9.6	20	<LOQ	Tebuconazole	1.48E-14	9.6	10	<LOQ
Cyfluthrin	28.13	60	100	<LOQ	Lambda Cyhalothrin	0.116859	9.6	250	<LOQ	Tebufenozide	0.018121	9.6	10	<LOQ
Cypermethrin	0.00000119	9.6	300	<LOQ	Malathion	0.000133	9.6	10	<LOQ	Teflubenzuron	0.01662	9.6	25	<LOQ
Cyprodinil	0.001141	9.6	10	<LOQ	Metalaxyl	0.0000486	9.6	10	<LOQ	Tetrachlorvinphos	0.839125	9.6	10	<LOQ
Daminozide	0.30408	9.6	100	<LOQ	Methiocarb	0.002281	9.6	10	<LOQ	Tetramethrin	0.0000992	9.6	100	<LOQ
Deltamethrin	0.492837	9.6	500	<LOQ	Methomyl	1.15E-6	9.6	25	<LOQ	Thiabendazole	0.001251	9.6	20	<LOQ
Diazinon	3.91E-10	9.6	20	<LOQ	Methoprene	1.148463	9.6	2000	<LOQ	Thiacloprid	0.0000112	9.6	10	<LOQ
Dichlorvos	1.140571	9.6	100	<LOQ	methyl-Parathion	4.24	30	50	<LOQ	Thiamethoxam	2.25E-6	9.6	10	<LOQ
Dimethoate	0.00000284	9.6	20	<LOQ	Mevinphos	0.0000442	9.6	25	<LOQ	Thiophanate-methyl	0.000223	9.6	50	<LOQ
Dimethomorph	0.000157	9.6	50	<LOQ	MGK-264	0.002068	9.6	50	<LOQ	Trifloxystrobin	2.17E-13	9.6	10	<LOQ

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Definitions are found on page 1

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