



Certificate of Analysis

PASSED



Harvest/Lot ID: D4686
Batch #: CO HEMP - D4686
Production Method: Other
Total Amount: 500 units
Retail Product Size: 100 ml
Retail Serving Size: 2 ml
Density: .8697 g/mL
Servings: 1
Metric Package #:
1A4000B00048829000000460
Metric Source Package #: NA

Lab ID: DE51112003-001
Ordered: 11/04/25
Sampled Date: 11/12/25
Sample Size: 3 units
Completed: 11/16/25

Elixinol

10170 Church Ranch Way
Westminster, CO, 80021, US
License #: 405R-00011

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration/Foreign Material
NOT TESTED



Water Activity
NOT TESTED



Moisture Content
NOT TESTED



Terpenes
NOT TESTED



Cannabinoid

PASSED



Total THC
ND
Total THC : 0



Total CBD
1.471%
Total CBD : 1279.329 mg



Total Cannabinoids
1.612%
Total Cannabinoids/Container :
1401.956 mg

	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	D9-THC	D8-THC	THCVA	D10-THC	CBC	THCA
%	0.011	ND	0.130	1.471	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/unit	9.567	ND	113.061	1279.329	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.0015	0.001	0.002	0.0014	0.0014	0.002	0.001	0.001	0.004	0.001	0.002	0.001	0.0021	0.002	0.002
LOQ	0.0046	0.003	0.006	0.0043	0.0042	0.006	0.005	0.005	0.012	0.003	0.008	0.004	0.0065	0.008	0.006
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Qualifier															

Analyzed by:
3460, 3428, 8, 4046

Weight:
1.1453g

Extraction date:
11/12/25 13:12:52

Extracted by:
3460

Analysis Method: SOP.T.40.039.CO
Analytical Batch: DE011440POT
Instrument Used: No Name (Shimadzu)
Analyzed Date: 11/14/25 13:46:59

Batch Date: 11/12/25 11:42:44

Dilution: 40

Reagent: 100225.R07; 110625.R03; 110725.R22; 111225.R24; 111225.R45; 111225.R43; 111225.R44; 102925.R12; 102425.R05; 082925.01
Consumables: 230822-052-1A; 947.100; 24172079; 04303051; 0000416055; 042725CH01; 1008897304; 61572-107C6-107H
Pipette: POT- 20E74976 25mL Dispensette; 19L82077_P100; 21K57929_P200

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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William Stephens
Lab Director



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405R-00037 405-00022
ISO 17025
Accreditation #
4331.01

Signature
11/16/25
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Seed to sale: 1A4000B00048829000000460

Ordered: 11/04/25
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Completed: 11/16/25

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:		Weight:		Extraction date:		Extracted by:	
Analysis Method : N/A				Batch Date : N/A			
Analytical Batch : N/A							
Instrument Used : N/A							
Analyzed Date : 11/14/25 13:49:26							



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AZADIRACTIN	ppb	1.1979	3.5937	500	PASS	ND	
PIPERONYL BUTOXIDE	ppb	0.3284	0.9851	1250	PASS	ND	
PYRETHRINS	ppb	0.181	0.543	50	PASS	ND	
ALLETHRIN	ppb	0.3601	1.0804	200	PASS	ND	
ALDICARB	ppb	0.4206	1.2617	1000	PASS	ND	
ACETAMIPRID	ppb	0.225	0.6749	100	PASS	ND	
ACEQUINOCYL	ppb	0.2707	0.812	30	PASS	ND	
ACEPHATE	ppb	0.2755	0.8265	20	PASS	ND	
ATRAZINE	ppb	1.064	3.1921	25	PASS	ND	
ABAMECTIN	ppb	0.0139	0.0417	100	PASS	ND	
AZOXYSTROBIN	ppb	0.1122	0.3365	20	PASS	ND	
BENZOVINDIFLUPYR	ppb	0.3651	1.0952	20	PASS	ND	
BIFENAZATE	ppb	0.3285	0.9855	20	PASS	ND	
CARBARYL	ppb	0.3165	0.9495	50	PASS	ND	
CARBOFURAN	ppb	0.3317	0.9952	20	PASS	ND	
BOSCALID	ppb	0.3057	0.9171	20	PASS	ND	
CHLORANTRANILIPROLE	ppb	0.4629	1.3887	20	PASS	ND	
BIFENTHRIN	ppb	0.3469	1.0406	1000	PASS	ND	
BUPROFEZIN	ppb	0.3	0.9001	20	PASS	ND	
CHLORPYRIFOS	ppb	0.2889	0.8668	40	PASS	ND	
CLOFENTEZINE	ppb	0.3505	1.0515	20	PASS	ND	
CLOTHIANIDIN	ppb	0.537	1.6109	50	PASS	ND	
COUMAPHOS	ppb	0.2529	0.7586	20	PASS	ND	
CYANTRANILIPROLE	ppb	0.5411	1.6234	20	PASS	ND	
CYFLUTHRIN	ppb	0.6072	1.8216	200	PASS	ND	
CYHALOTHRIN-LAMBDA	ppb	1.8598	5.5796	250	PASS	ND	
CYPERMETHRIN	ppb	0.3065	0.9194	300	PASS	ND	
CYPRODINIL	ppb	0.4377	1.3131	250	PASS	ND	
DAMINOZIDE	ppb	4.9907	14.972	100	PASS	ND	
DELTAMETHRIN	ppb	0.8431	2.5293	500	PASS	ND	
DIAZINON	ppb	0.2055	0.6166	20	PASS	ND	
DICHLORVOS	ppb	0.9888	2.9665	100	PASS	ND	
DIMETHOATE	ppb	0.2585	0.7756	20	PASS	ND	
DIMETHOMORPH	ppb	0.1014	0.3042	50	PASS	ND	
DINOTEFURAN	ppb	0.4004	1.2012	100	PASS	ND	
DIURON	ppb	0.7923	2.377	125	PASS	ND	
DODEMORPH	ppb	0.2713	0.8195	50	PASS	ND	
ETHOPROPHOS	ppb	0.4738	1.4214	20	PASS	ND	
ETOFENPROX	ppb	0.4114	1.2342	50	PASS	ND	
ETOXAZOLE	ppb	0.1839	0.5517	20	PASS	ND	
FENHEXAMID	ppb	0.945	2.8352	125	PASS	ND	
FENOXYCARB	ppb	0.4316	1.2948	20	PASS	ND	

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Lab Director



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Ordered: 11/04/25
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Completed: 11/16/25

PASSED


Pesticide
PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FENPYROXIMATE	ppb	0.3098	0.9294	20	PASS	ND	
FENSULFOTHION	ppb	0.3684	1.1051	20	PASS	ND	
FIPRONIL	ppb	0.2707	0.812	60	PASS	ND	
FLONICAMID	ppb	0.3493	1.0478	50	PASS	ND	
FLUDIOXONIL	ppb	0.2632	0.7895	20	PASS	ND	
FLUOPYRAM	ppb	0.3817	1.1452	20	PASS	ND	
HEXYTHIAZOX	ppb	0.1977	0.5931	10	PASS	ND	
IMAZALIL	ppb	0.4019	1.2058	50	PASS	ND	
IMIDACLOPRID	ppb	0.265	0.7949	20	PASS	ND	
KRESOXIM-METHYL	ppb	0.5115	1.5345	20	PASS	ND	
MALATHION	ppb	0.3036	0.9107	20	PASS	ND	
METALAXYL	ppb	0.2756	0.8267	20	PASS	ND	
METHIOCARB	ppb	2.3105	6.9315	20	PASS	ND	
METHOMYL	ppb	0.379	1.1371	50	PASS	ND	
METHOPRENE	ppb	0.4892	1.4675	2000	PASS	ND	
MEVINPHOS	ppb	0.0432	0.1295	50	PASS	ND	
MGK-264	ppb	0.1438	0.4313	50	PASS	ND	
MYCLOBUTANIL	ppb	0.4417	1.3251	20	PASS	ND	
NALED	ppb	0.4305	1.2915	100	PASS	ND	
NOVALURON	ppb	0.2164	0.6492	50	PASS	ND	
OTHER PESTICIDES	ppb	0.1	1	100	PASS	ND	
OXAMYL	ppb	0.376	1.128	3000	PASS	ND	
PACLOBUTRAZOL	ppb	1.4227	4.268	20	PASS	ND	
PERMETHRINS	ppb	0.2109	0.6328	500	PASS	ND	
PHENOTHRIN	ppb	0.306	0.9181	50	PASS	ND	
PHOSMET	ppb	0.2483	0.7448	20	PASS	ND	
PIRIMICARB	ppb	0.3458	1.0374	20	PASS	ND	
PRALLETHRIN	ppb	0.6623	1.9869	50	PASS	ND	
PROPICONAZOLE	ppb	0.5658	1.6973	100	PASS	ND	
PROPOXUR	ppb	0.7835	2.3505	20	PASS	ND	
PRYRACLOSTROBIN	ppb	0.2379	0.7138	20	PASS	ND	
PYRIDABEN	ppb	0.298	0.8939	50	PASS	ND	
PYRIPROXYFEN	ppb	0.8551	2.5654	10	PASS	ND	
RESMETHRIN	ppb	0.2008	0.6024	100	PASS	ND	
SPINETORAM	ppb	0.1177	0.353	20	PASS	ND	
SPINOSADS	ppb	0.0545	0.1634	100	PASS	ND	
SPIRODICLOFEN	ppb	0.183	0.5491	250	PASS	ND	
SPIROMESIFEN	ppb	0.2912	0.8736	3000	PASS	ND	
SPIROTETRAMAT	ppb	0.4266	1.2799	20	PASS	ND	
SPIROXAMINE	ppb	0.3745	1.1236	100	PASS	ND	
TEBUCONAZOLE	ppb	0.3302	0.9907	50	PASS	ND	
TEBUFENOZIDE	ppb	0.2154	0.6462	20	PASS	ND	
TEFLUBENZURON	ppb	0.4437	1.3311	50	PASS	ND	
TETRACHLORVINPHOS	ppb	0.133	0.399	20	PASS	ND	
TETRAMETHRIN	ppb	0.238	0.7139	100	PASS	ND	
THIABENDAZOLE	ppb	0.8056	2.4168	20	PASS	ND	
THIACLOPRID	ppb	0.3999	1.1997	20	PASS	ND	
THIAMETHOXAM	ppb	0.3232	0.9695	20	PASS	ND	
THIOPHANATE-METHYL	ppb	1.2413	3.7238	50	PASS	ND	
TRIFLOXYSTROBIN	ppb	0.1938	0.5742	20	PASS	ND	
CHLORPHENAPYR	ppb	3	10	50	PASS	ND	
ENDOSULFAN SULFATE	ppb	3	10	50	PASS	ND	
ENDOSULFAN-ALPHA	ppb	3	10	200	PASS	ND	
ENDOSULFAN-BETA	ppb	3	10	50	PASS	ND	

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Lab Director



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11/16/25
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Elixinol

10170 Church Ranch Way
Westminster, CO, 80021, US
License #: 405R-00011

Sample: DE51112003-001

Batch #: CO HEMP - D4686
Harvest/Lot ID: D4686
Seed to sale: 1A4000B00048829000000460

Ordered: 11/04/25
Sampled: 11/12/25
Completed: 11/16/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ETRIDIAZOLE	ppb	3	10	30	PASS	ND	
FENVALERATE	ppb	3	10	100	PASS	ND	
FENTHION	ppb	3	10	20	PASS	ND	
IPRODIONE	ppb	3	10	1000	PASS	ND	
KINOPRENE	ppb	3	10	500	PASS	ND	
PARATHION-METHYL	ppb	3	10	50	PASS	ND	
QUINTOZENE	ppb	3	10	20	PASS	ND	

Analyzed by: 4054, 1642, 2950, 2, 4046	Weight: 0.1928g	Extraction date: 11/12/25 19:50:10	Extracted by: 4054,1642
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Analysis Method : SOP.T.30.105.CO, SOP.T.40.105.CO
 Analytical Batch : DE011445PES
 Instrument Used : Sciex 7500 Qtrap "Hades" - Pesticides
 Analyzed Date : 11/15/25 16:49:52 Batch Date : 11/12/25 16:33:35

Dilution : 20
 Reagent : 103125.R23; 102325.R12; 111325.R15
 Consumables : 04411066; 0000416055; 1; 2; 00362648-5; 00359406-6
 Pipette : N/A

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides via SOP-060 (R5).

Analyzed by: 1642, 8, 4046	Weight: 0.1928g	Extraction date: 11/12/25 19:50:10	Extracted by: 4054,1642
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Analysis Method : SOP.T.30.105.CO, SOP.T.40.105.CO
 Analytical Batch : DE011454VOL
 Instrument Used : Shimadzu GCMS "GZMA"
 Analyzed Date : 11/16/25 17:33:17 Batch Date : 11/13/25 11:27:30

Dilution : 20
 Reagent : 101625.R17; 101625.R15; 103125.R23
 Consumables : 04411066; 0000416055; 1; 2; 00361425-5
 Pipette : N/A

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PROPANE	ppm	15.152	50	1000	PASS	ND	
BUTANES	ppm	15.152	50	1000	PASS	ND	
METHANOL	ppm	15.152	50	600	PASS	ND	
PENTANES	ppm	18.182	60	1000	PASS	ND	
ETHANOL	ppm	15.152	50	1000000	PASS	ND	
ACETONE	ppm	18.182	50	1000	PASS	ND	
2-PROPANOL	ppm	15.152	50	1000	PASS	ND	
HEXANES	ppm	6.061	20	60	PASS	ND	
ETHYL ACETATE	ppm	15.152	50	1000	PASS	ND	
BENZENE	ppm	0.303	1	2	PASS	ND	
HEPTANE	ppm	19.697	65	1000	PASS	ND	
TOLUENE	ppm	7.576	25	180	PASS	ND	
XYLENES	ppm	7.576	25	430	PASS	ND	
OTHER SOLVENT	ppm	10	10	1000	PASS	ND	

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PASSED



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 3417, 8, 4046							
Weight: 0.0258g							
Extraction date: 11/12/25 12:07:18							
Extracted by: 3417							
Analysis Method : SOP.T.40.041.CO Analytical Batch : DE011439SOL Instrument Used : Shimadzu GCMS 1 Analyzed Date : 11/13/25 12:14:22 Batch Date : 11/12/25 11:18:02							
Dilution : 0.02 Reagent : 102125.02; 103025.03; 102325.09 Consumables : 325202; G201.100 Pipette : Gas-tight 250uL Syringe - S/N 31990; Gas-tight 250uL Syringe - S/N 33198							

Residual solvents screening is performed using GCwhich can detect below single digit ppm concentrations. Currently we analyze for 15 Residual solvents.



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL YEAST AND MOLD	cfu/g	100	100	10000	PASS	ND	
SHIGA-TOXIN PRODUCING ESCHERICHIA COLI (STEC)					PASS	Not Present	
SALMONELLA SPECIES					PASS	Not Present	
TOTAL AEROBIC	cfu/g	10	10	10000	PASS	ND	
TOTAL COLIFORM	cfu/g	10	10	100	PASS	ND	
Analyzed by: 1473, 2, 4046							
Weight: 3.60g							
Extraction date: 11/12/25 11:40:51							
Extracted by: 3665,1473							
Analysis Method : SOP.T.40.057.CO; SOP.T.40.209.CO Analytical Batch : DE011435MIC Instrument Used : Microbial - Full Panel Analyzed Date : 11/15/25 16:41:20 Batch Date : 11/12/25 07:28:13							
Dilution : N/A Reagent : 111125.R01; 110725.R17; 110625.R02; 110625.R06; 103125.R13; 103125.R09; 070825.04; 073025.01; 101525.01; 090325.14; 081425.01; 052325.15; 052325.14; 102325.02; 102225.02; 082525.01 Consumables : 241110-3059-A; 01859; 00120; 1; 2; 3; 4; 61970-408C6-408I; 62125-528C6-528J; 250522-14304-F; 25A5550 Pipette : MIC EXT - L47149J_P1000; MIC EXT - MV21601_P100; MIC TYM - MU03680_P1000; MIC PCR - M32141C_P100; MIC TYM - MU06201_P100; MIC PCR - N65633K_P200; MIC EXT - K94440L_P20; MIC - 20E73249_Dispensette 5-50mL; MIC EXT - J46789J_P200; MIC PCR - J55715J_P20; MIC TYM - M30687C_P10; MIC PCR - O52710K_P10; MIC TYM - N15637K_P100; MIC PCR - O34081K_P1000; MIC TYM - 20B29164_P1000							

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) methods and plating methods. If a pathogenic Escherichia Coli (STEC) or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXINS	ppb	0.09	0.271	20	PASS	ND	
AFLATOXIN B1	ppb	1.327	3.981	20	PASS	ND	
AFLATOXIN B2	ppb	0.09	0.271	20	PASS	ND	
AFLATOXIN G1	ppb	0.18	0.541	20	PASS	ND	
AFLATOXIN G2	ppb	0.303	0.912	20	PASS	ND	
OCHRATOXIN A+	ppb	0.049	0.147	20	PASS	ND	

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PASSED



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 2950, 2, 4046 Weight: 0.1928g Extraction date: 11/13/25 17:42:11 Extracted by: 4054 Analysis Method : SOP-060 (R5) Analytical Batch : DE011461MYC Instrument Used : Sciex 7500 Qtrap "Hades" - Mycotoxins Analyzed Date : 11/15/25 12:42:08 Batch Date : 11/13/25 17:39:46 Dilution : 20 Reagent : 103125.R23; 102325.R12; 111325.R15 Consumables : 04411066; 0000416055; 1; 2; 00361425-5; 3 Pipette : N/A Aflatoxins B1, B2, G1, G2, and Ochratoxin A testing using LC-MS via SOP-060 (R5). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be < 20µg/Kg. Ochratoxins must be < 5µg/Kg.							



Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	ppm	0.0048	0.0144	1.5	PASS	ND	
CADMIUM	ppm	0.0016	0.0049	0.5	PASS	ND	
MERCURY	ppm	0.0008	0.0023	1	PASS	ND	
LEAD	ppm	0.0039	0.0117	1	PASS	ND	
Analyzed by: 3726, 8, 4046 Weight: 0.2084g Extraction date: 11/12/25 11:46:43 Extracted by: 3726 Analysis Method : SOP.T.40.081.CO Analytical Batch : DE011428HEA Instrument Used : Shimadzu 2030 ICP-MS "RUMPEL" Analyzed Date : 11/13/25 08:38:25 Batch Date : 11/11/25 07:30:32 Dilution : 50 Reagent : N/A Consumables : N/A Pipette : N/A Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP.T.40.081.CO. Sample preparation for Heavy Metals Analysis via SOP.T.30.081.CO.							

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William Stephens
Lab Director



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