



Certificate of Analysis

Laboratory Sample ID: DE50117006-006



Jan 21, 2025 | Elixinol Wellness

License # 405R-00011

10170 N Church Ranch Way, Suite 400
Westminster, CO, 80021



PASSED

Pages 1 of 5

SAFETY RESULTS


Pesticides
PASSED


Heavy Metals
PASSED


Microbials
PASSED



Mycotoxins
PASSED


Residuals
Solvents
NOT TESTED


Filtration
NOT TESTED


Water Activity
NOT TESTED


Moisture
NOT TESTED


Homogeneity
Testing
NOT TESTED

MISC.


Terpenes
NOT TESTED

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William Stephens

Lab Director

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405-00008

ISO 17025 Accreditation # 4331.01



Signature
01/21/25



879 Federal Blvd
Denver, CO, 80204, US
(303) 427-2379

Kaycha Labs

ELIX.1000MF5OCM.0088

Matrix : Infused

Type: Tincture



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PASSED

Elixinol Wellness

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Westminster, CO, 80021
Telephone: 970.213.8971
Email: kaitlyn.amick@elixinolwellness.com
License #: 405R-00011


Sample : DE50117006-006

Harvest/Lot ID: ELIX.1000MF5OCM.0088

Batch# : CO HEMP -
ELIX.1000MF5OCM.0088
Sampled : 01/17/25
Ordered : 01/17/25

Sample Size Received : 56 gram
Total Amount : 56 gram
Completed : 01/21/25 Expires: 01/21/26
Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result			
ACEPHATE	0.2755	ppb	20	PASS	ND	PACLOBUTRAZOL	1.4227	ppb	20	PASS	ND			
ACEQUINOXYL	0.2707	ppb	30	PASS	ND	PERMETHRINS	0.2109	ppb	500	PASS	ND			
ACETAMIPRID	0.2250	ppb	100	PASS	ND	PHENOTHRIN	0.3060	ppb	50	PASS	ND			
ALDICARB	0.4206	ppb	1000	PASS	ND	PHOSMET	0.2483	ppb	20	PASS	ND			
ALLETHRIN	0.3601	ppb	200	PASS	ND	PIRIMICARB	0.3458	ppb	20	PASS	ND			
ATRAZINE	1.0640	ppb	25	PASS	ND	PRALLETHRIN	0.6623	ppb	50	PASS	ND			
ABAMECTIN	0.0139	ppb	100	PASS	ND	PROPICONAZOLE	0.5658	ppb	100	PASS	ND			
AZOXYSTROBIN	0.1122	ppb	20	PASS	ND	PROPOXUR	0.7835	ppb	20	PASS	ND			
BENZOVINDIFLUPYR	0.3651	ppb	20	PASS	ND	PRYACLOSTROBIN	0.2379	ppb	20	PASS	ND			
BIFENAZATE	0.3285	ppb	20	PASS	ND	PYRIDABEN	0.2980	ppb	50	PASS	ND			
BIFENTHRIN	0.3469	ppb	1000	PASS	ND	PYRIPROXYFEN	0.8551	ppb	10	PASS	ND			
BOSCALID	0.3057	ppb	20	PASS	ND	RESMETHRIN	0.2008	ppb	100	PASS	ND			
BUPROFEZIN	0.3000	ppb	20	PASS	ND	SPINETORAM	0.1177	ppb	20	PASS	ND			
CARBARYL	0.3165	ppb	50	PASS	ND	SPINOSADS	0.0545	ppb	100	PASS	ND			
CARBOFURAN	0.3317	ppb	20	PASS	ND	SPIRODICLOFEN	0.1830	ppb	250	PASS	ND			
CHLORANTRANILIPROLE	0.4629	ppb	20	PASS	ND	SPIROMESIFEN	0.2912	ppb	3000	PASS	ND			
CHLORPYRIFOS	0.2889	ppb	40	PASS	ND	SPIROTETRAMAT	0.4266	ppb	20	PASS	ND			
CLOFENTEZINE	0.3505	ppb	20	PASS	ND	SPIROXAMINE	0.3745	ppb	100	PASS	ND			
CLOTHIANIDIN	0.5370	ppb	50	PASS	ND	TEBUCONAZOLE	0.3302	ppb	50	PASS	ND			
COUNAPHOS	0.2529	ppb	20	PASS	ND	TEBUPENOXIDE	0.2154	ppb	20	PASS	ND			
CYANTRANILIPROLE	0.5411	ppb	20	PASS	ND	TEFLUBENZURON	0.4437	ppb	50	PASS	ND			
CYFLUTHRIN	0.6072	ppb	200	PASS	ND	TETRACHLORVINPHOS	0.1330	ppb	20	PASS	ND			
CYHALOTHRIN-LAMBDA	1.8598	ppb	250	PASS	ND	TETRAMETHRIN	0.2380	ppb	100	PASS	ND			
CYPERMETHRIN	0.3065	ppb	300	PASS	ND	THIABENDAZOLE	0.8056	ppb	20	PASS	ND			
CYPRODINIL	0.4377	ppb	250	PASS	ND	THIACLOPRID	0.3999	ppb	20	PASS	ND			
DAMINOZIDE	4.9907	ppb	100	PASS	ND	THIAMETHOXAM	0.3232	ppb	20	PASS	ND			
DELTAMETHRIN	0.8431	ppb	500	PASS	ND	THIOPHANATE-METHYL	1.2413	ppb	50	PASS	ND			
DIAZINON	0.2055	ppb	20	PASS	ND	TRIFLOXYSTROBIN	0.1938	ppb	20	PASS	ND			
DICHLORVOS	0.9888	ppb	100	PASS	ND	CHLORPHENAPYR *	0.4120	ppb	50	PASS	ND			
DIMETHOATE	0.2585	ppb	20	PASS	ND	ENDOSULFAN SULFATE *	0.4196	ppb	50	PASS	ND			
DIMETHOMORPH	0.1014	ppb	50	PASS	ND	ENDOSULFAN-ALPHA *	0.5956	ppb	200	PASS	ND			
DINOTEFURAN	0.4004	ppb	100	PASS	ND	ENDOSULFAN-BETA *	0.5555	ppb	50	PASS	ND			
DIURON	0.7923	ppb	125	PASS	ND	ETRIDIAZOLE *	1.2221	ppb	30	PASS	ND			
DODEMORPH	0.2713	ppb	50	PASS	ND	FENTHION *	0.3118	ppb	20	PASS	ND			
ETHOPROPHOS	0.4738	ppb	20	PASS	ND	FENVALERATE *	0.5416	ppb	100	PASS	ND			
ETOFENPROX	0.4114	ppb	50	PASS	ND	IPIRODIONE *	0.2738	ppb	1000	PASS	ND			
ETOXAZOLE	0.1839	ppb	20	PASS	ND	KINOPRENE *	1.7294	ppb	500	PASS	ND			
FENHEXAMID	0.9450	ppb	125	PASS	ND	PARATHION-METHYL *	0.2709	ppb	50	PASS	ND			
FENOXYCARB	0.4316	ppb	20	PASS	ND	QUINTOZENE *	0.2693	ppb	20	PASS	ND			
FENPYROXIMATE	0.3098	ppb	20	PASS	ND	Weight: 0.202g	Extraction date: 01/17/25 18:03:27	Extracted by: 1642						
FENSULFOTHION	0.3684	ppb	20	PASS	ND	Analysis Method : SOP-060 (RS)								
FIPRONIL	0.2707	ppb	60	PASS	ND	Analytical Batch : DE009246PES								
FLONICAMID	0.3493	ppb	50	PASS	ND	Instrument Used : Sciex 7500 Qtrap "Hades" - Pesticides								
FLUDIOXONIL	0.2632	ppb	20	PASS	ND	Analyzed Date : 01/20/25 10:34:48								
FLUOPYRAM	0.3817	ppb	20	PASS	ND	Dilution : 20								
HEXYTHIAZOX	0.1977	ppb	10	PASS	ND	Reagent : N/A								
IMAZALIL	0.4019	ppb	50	PASS	ND	Consumables : N/A								
IMIDACLOPRID	0.2650	ppb	20	PASS	ND	Pipette : N/A								
KRESOXIM-METHYL	0.5115	ppb	20	PASS	ND	Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides via SOP-060 (RS).								
MALATHION	0.3036	ppb	20	PASS	ND	Analyzed by: 3484, 1642, 2, 2080	Weight: 0.202g	Extraction date: 01/17/25 18:12:48	Extracted by: 1642, 3484					
METALAXYL	0.2756	ppb	20	PASS	ND	Analysis Method : N/A								
METHIOCARB	2.3105	ppb	20	PASS	ND	Analytical Batch : DE009250VOL								
METHOMYL	0.3790	ppb	50	PASS	ND	Instrument Used : Sciex 7500 Qtrap "Hades" - Pesticides								
METHOPRENE	0.4892	ppb	2000	PASS	ND	Analyzed Date : 01/21/25 07:44:34								
MEVINPHOS	0.0432	ppb	50	PASS	ND	Dilution : 20								
MKG-264	0.1438	ppb	50	PASS	ND	Reagent : N/A								
MYCLOBUTANIL	0.4417	ppb	20	PASS	ND	Consumables : N/A								
NALED	0.4305	ppb	100	PASS	ND	Pipette : N/A								
NOVALURON	0.2164	ppb	50	PASS	ND	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.								
OTHER PESTICIDES	0.1000	ppb	100	PASS	ND									
OXAMYL	0.3760	ppb	3000	PASS	ND									

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ELIX.1000MFSOCM.0088

Matrix : Infused

Type: Tincture



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ELIX.1000MFSOCM.0088

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Total Amount : 56 gram


Completed : 01/21/25 Expires: 01/21/26

Sample Method : SOP Client Method

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	Microbial	PASSED			
Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL YEAST AND MOLD	100	cfu/g	ND	PASS	10000
SHIGA TOXIN PRODUCING			Not Present	PASS	
ESCHERICHIA COLI STEC			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
TOTAL AEROBIC	10	cfu/g	ND	PASS	10000
TOTAL COLIFORM	10	cfu/g	ND	PASS	100
Analyzed by: 1473, 3215, 2080	Weight: 1.7g	Extraction date: 01/17/25 16:29:00		Extracted by: 1473	
Analysis Method : SOP.T.40.057.CO; SOP.T.40.209.CO Analytical Batch : DE009245MIC Instrument Used : Microbial - Full Panel Analyzed Date : 01/21/25 15:55:08 Batch Date : 01/17/25 09:07:33 Dilution : N/A Reagent : 011725.R02; 121824.R01; 011525.R10; 122024.R12; 010725.R14; 021924.12; 031423.02; 010825.02; 120624.05; 010825.04; 100124.01; 112624.03; 112624.02; 111224.01 Consumables : 062224CH01; 01859; 00117; 61746-143C6-143H; 41407-344C4-208AI; 1; 24D1371; 2 Pipette : M - O48453J; M - L47149J; M - 20F92851; M - MV21601; M - MU03680; M - M32141C; M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M - 20E73249; M - G19154L; M - Q29305K; M - Q36416J; M - J46789J; M - J55715J; M - O52710K; M - N15637K; M - O34081K					

	Mycotoxins	PASSED			
Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXINS	0	ppb	ND	PASS	20
AFLATOXIN B1	1	ppb	ND	PASS	20
AFLATOXIN B2	0	ppb	ND	PASS	20
AFLATOXIN G1	0	ppb	ND	PASS	20
AFLATOXIN G2	0	ppb	ND	PASS	20
OCHRATOXIN A+	0	ppb	ND	PASS	20
Analyzed by: 1642, 3484, 8, 2080	Weight: 0.202g	Extraction date: 01/17/25 18:16:47		Extracted by: 1642,3484	
Analysis Method : SOP-060 (R5) Analytical Batch : DE009248MYC Instrument Used : Sciex 7500 Qtrap "Hades" - Mycotoxins Analyzed Date : 01/21/25 19:35:44 Batch Date : 01/17/25 11:29:58 Dilution : 20 Reagent : N/A Consumables : N/A 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			
Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC	0	ppm	ND	PASS	1.5
CADMIUM	0	ppm	ND	PASS	0.5
MERCURY	0	ppm	ND	PASS	1
LEAD	0	ppm	ND	PASS	1
Analyzed by: 3726, 3417, 8, 2080	Weight: 0.2090g	Extraction date: 01/17/25 12:57:24		Extracted by: 3726	
Analysis Method : SOP.T.40.081.CO Analytical Batch : DE009243HEA Instrument Used : Shimadzu 2030 ICP-MS "RUMPEL" Analyzed Date : 01/20/25 09:57:11 Batch Date : 01/17/25 08:27:21 Dilution : 50 Reagent : 011625.R05; 022024.06; 011325.R02; 011325.R01; 062524.01; 091823.02; 011625.R01; 040324.02 Consumables : 24112; 12820-416CE-416C; 062224CH01; 20240202 Pipette : P10- MU15694; P100- D12824M 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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Sample Method : SOP Client Method

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Other Testing

PASSED

Analyte	LOD	Units	Pass/Fail	Result	Action Level
Analyzed by: N/A	Weight: NA	Extraction date: N/A		Extracted by: N/A	
Analysis Method : N/A					
Analytical Batch : N/A					
Instrument Used : N/A			Batch Date : N/A		
Analyzed Date : 01/21/25 12:56:48					

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COMMENTS

* Other Testing DE50117006-006OTH

1 - Density = 0.9546 g/mL at 20.3 Celsius

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