

Kaycha Labs

PO-0082 FGR-119 DB CAPS 24091202-01

Matrix: Infused

Classification: CBD Type: Capsule/Softgel



Certificate of Analysis

Laboratory Sample ID: DE41105014-001



Nov 08, 2024 | Elixinol

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

Production Method: Other

Batch#: CO HEMP - 24091202-01 Seed to Sale#: 1A4000B00010D25000006014

Sample Size Received: 2 units

Total Amount: 4167 units

Retail Product Size: 0.4712 gram Retail Serving Size: 0.4712 gram

Servings: 1

Ordered: 10/30/24 Sampled: 11/05/24 Completed: 11/08/24

PASSED

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SAFETY RESULTS







Heavy Metals **PASSED**



Microbials **PASSED**



PASSED

Residuals Solvents



PASSED





Batch Date: 11/05/24 12:38:12

Water Activity **NOT TESTED**



NOT TESTED



Testing **NOT TESTED**



Terpenes NOT **TESTED**

PASSED



Cannabinoid





Total CBD Total CBD/Container: 16.2008 mg



Total Cannabinoids

Total Cannabinoids/Container: 16.2008 mg

9/.	CBDV ND	CBDVA	CBG ND	CBD 3,4382	CBDA ND	THCV ND	CBGA ND	CBN ND	EXO-THC	D9-THC	D8-THC	THCVA	D10-THC	CBNA ND	CBC	THCA ND	CBCA ND	THC-O-ACE TATE	CBL ND	CBLA ND	TOTAL 9(R /S)-HHC
mg/unit	ND 0.0017	ND 0.0014	ND 0.0009	16.201 0.0021	ND	ND 0.0006	ND	ND 0.0044	ND 0.0008	ND 0.0025	ND 0.0016	ND 0.0029	ND 0.0059	ND 0.0047	ND 0.0014	ND 0.0026	ND 0.0011	ND 0.0021	ND 0.0034	ND	ND
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Extracted by Analyzed by: 3428, 8, 2080 Extraction date: 11/06/24 16:24:54

Analysis Method: SOP.T.40.039.CO
Analytical Batch: DE008811POT
Instrument Used: Agilent 1100 "Liger'
Analyzed Date: 11/07/24 10:04:37

Dilution: 40
Reagent: 100924.R01; 103024.R02; 110224.R07; 083124.R07; 100524.R06
Consumables: 947.100; 24170279; 04303051; 40998-0514-051AL; 319121051; 20240202; 61572-107C6-107H
Pipette: POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

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

Label Claim - PASSED

Analyte LOD Units Pass/Fail Result Analyte LOD Units Pass/Fail Result TOTAL CBG TESTED 0.0010 mg mg

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William Stephens

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01





Kaycha Labs

PO-0082 FGR-119 DB CAPS 24091202-01

Matrix: Infused Type: Capsule/Softgel



Certificate of Analysis

PASSED

10170 Church Ranch Way Westminster, CO, 80021, US Telephone: (884) 804-3504 Email: kaitlyn.amick@elixinolwellness.com License #: 405R-00011 Sample : DE41105014-001 Batch#: CO HEMP **Sampled:** 11/05/24 Ordered: 11/05/24

Sample Size Received: 2 units Total Amount: 4167 units Completed: 11/08/24 Expires: 11/08/25 Sample Method: SOP Client Method

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Action Level



Pesticides

PA	ISS	ED
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Result ND

Pass/Fail

Batch Date : 11/05/24 15:32:16

Pesticide AZADIRACHTIN		LOD 1.1979	Units ppb	Action Level	Pass/Fail PASS	Resi
PIPERONYL BUTOXII	ne .	0.3284	ppb	1250	PASS	ND
PYRETHRINS	DL	0.1810	ppb	50	PASS	ND
ACEPHATE		0.2755	ppb	50	PASS	ND
ACEOUINOCYL		0.2707	ppb	30	PASS	ND
ACETAMIPRID		0.2250	ppb	50	PASS	ND
ALDICARB		0.4206	dad	500	PASS	ND
ALLETHRIN		0.3601	dad	100	PASS	ND
ATRAZINE		1.0640	ppb	25	PASS	ND
ABAMECTIN		0.0139	ppb	100	PASS	ND
AZOXYSTROBIN		0.1122	ppb	20	PASS	ND
BENZOVINDIFLUPYR	2	0.3651	ppb	10	PASS	ND
BIFENAZATE		0.3285	ppb	20	PASS	ND
BIFENTHRIN		0.3469	ppb	1000	PASS	ND
BOSCALID		0.3057	ppb	20	PASS	ND
BUPROFEZIN		0.3000	ppb	20	PASS	ND
CARBARYL		0.3165	ppb	50	PASS	ND
CARBOFURAN		0.3317	ppb	10	PASS	ND
CHLORANTRANILIPR	ROLE	0.4629	ppb	20	PASS	ND
CHLORPYRIFOS		0.2889	ppb	40	PASS	ND
CLOFENTEZINE		0.3505	ppb	10	PASS	ND
CLOTHIANIDIN		0.5370	ppb	50	PASS	ND
COUMAPHOS		0.2529	ppb	10	PASS	ND
CYANTRANILIPROLE		0.5411	ppb	10	PASS	ND
CYFLUTHRIN		0.6072	ppb	200	PASS	ND
CYHALOTHRIN-LAME	BDA	1.8598	ppb	250	PASS	ND
CYPERMETHRIN		0.3065	ppb	300	PASS	ND
CYPRODINIL		0.4377	ppb	10	PASS	ND
DAMINOZIDE		4.9907	ppb	100	PASS	ND
DELTAMETHRIN		0.8431	ppb	500	PASS	ND
DIAZINON		0.2055	ppb	20	PASS	ND
DICHLORVOS		0.9888	ppb	100	PASS	ND
DIMETHOATE		0.2585	ppb	20	PASS	ND
DIMETHOMORPH		0.1014	ppb	50	PASS	ND
DINOTEFURAN		0.4004	ppb	100	PASS	ND
DIURON		0.7923	ppb	125	PASS	ND
OODEMORPH		0.2713	ppb	50	PASS	ND
THOPROPHOS		0.4738	ppb	10	PASS	ND
TOFENPROX		0.4114	ppb	50	PASS	ND
TOXAZOLE		0.1839	ppb	20	PASS	ND
ENHEXAMID		0.9450	ppb	125	PASS	ND
ENOXYCARB		0.4316	ppb	20	PASS	ND
ENPYROXIMATE		0.3098	ppb	20	PASS	ND
ENSULFOTHION		0.3684	ppb	10	PASS	ND
FIPRONIL		0.2707	ppb	10	PASS	ND
LONICAMID		0.3493	ppb	25	PASS	ND
LUDIOXONIL		0.2632	ppb	10	PASS	ND
LUOPYRAM		0.3817	ppb	10	PASS	ND
HEXYTHIAZOX		0.1977	ppb	10	PASS	ND
MAZALIL		0.4019	ppb	50	PASS	ND
MIDACLOPRID		0.2650	ppb	20	PASS	ND
RESOXIM-METHYL		0.5115	ppb	150	PASS	ND
MALATHION		0.3036	ppb	20	PASS	ND
METALAXYL		0.2756	ppb	20	PASS	ND
METHIOCARB		2.3105	ppb	10	PASS	ND
METHOMYL		0.3790	ppb	25	PASS	ND
METHOPRENE		0.4892	ppb	2000	PASS	ND
MEVINPHOS		0.0432	ppb	25	PASS	ND
4GK-264		0.1438	ppb	50	PASS	ND
MYCLOBUTANIL NALED		0.4417 0.4305	ppb	20 100	PASS PASS	ND ND

Analyzed by: 1642, 2950, 2, 2080 Analysis Method : SOP-060 (R5)	0.1967g		724 17:46:32		10 PASS ND Extracted by: 1642			
TRIFLOXYSTROBIN Analyzed by:	Weight:	0.1938	ppb ction date:	10				
THIOPHANATE-METHYL		1.2413	ppb	50	PASS	ND		
THIAMETHOXAM		0.3232	ppb	20	PASS	ND		
THIACLOPRID		0.3999	ppb	10	PASS	ND		
HIABENDAZOLE		0.8056	ppb	20	PASS	ND		
TETRAMETHRIN		0.2380	ppb	100	PASS	ND		
TETRACHLORVINPHOS		0.1330	ppb	10	PASS	ND		
FEFLUBENZURON		0.4437	ppb	25	PASS	ND		
TEBUFENOZIDE		0.2154	ppb	10	PASS	ND		
TEBUCONAZOLE		0.3302	ppb	50	PASS	ND		
SPIROXAMINE		0.3745	ppb	100	PASS	ND		
SPIROTETRAMAT		0.4266	ppb	20	PASS	ND		
SPIROMESIFEN		0.2912	ppb	3000	PASS	ND		
SPIRODICLOFEN		0.1830	ppb	250	PASS	ND		
SPINOSADS		0.0545	ppb	100	PASS	ND		
SPINETORAM		0.1177	ppb	10	PASS	ND		
RESMETHRIN		0.2008	ppb	50	PASS	ND		
PYRIPROXYFEN		0.8551	ppb	10	PASS	ND		
PYRIDABEN		0.2980	ppb	20	PASS	ND		
PRYRACLOSTROBIN		0.2379	ppb	10	PASS	ND		
PROPOXUR		0.7835	ppb	10	PASS	ND		
PROPICONAZOLE		0.5658	ppb	100	PASS	ND		
PRALLETHRIN		0.6623	ppb	50	PASS	ND		
PIRIMICARB		0.3458	ppb	10	PASS	ND		
PHOSMET		0.2483	ppb	20	PASS	ND		
PHENOTHRIN		0.3060	ppb	50	PASS	ND		
PERMETHRINS		0.2109	ppb	500	PASS	ND		
PACLOBUTRAZOL		1.4227	ppb	10	PASS	ND		
OXAMYL		0.3760	ppb	1500	PASS	ND		
OTHER PESTICIDES		0.1000	ppb	100	PASS	ND		
NOVALURON		0.2164	ppb	25	PASS	ND		

Analysis Method :SOP-060 (RS)
Analytical Batch :DE008814PES
Instrument Used :Sciex 7500 Qrtap "Hades" - Pesticides
Analyzed Date : 11/07/24 13:09:45
Diluttion : 20
Reagent : N/A
Consumables : N/A
Pipette : N/A
Pesticides screen is nenformed using 1.0 MC 12.1

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

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William Stephens

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01



Signature 11/08/24



Kaycha Labs

PO-0082 FGR-119 DB CAPS 24091202-01

Matrix: Infused Type: Capsule/Softgel



Certificate of Analysis

PASSED

10170 Church Ranch Way Westminster, CO, 80021, US Telephone: (884) 804-3504

Email: kaitlyn.amick@elixinolwellness.com License #: 405R-00011

Sample : DE41105014-001

Batch#: CO HEMP **Sampled:** 11/05/24 Ordered: 11/05/24

Sample Size Received: 2 units Total Amount: 4167 units Completed: 11/08/24 Expires: 11/08/25 Sample Method: SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	4.2142	ppm	1000	PASS	ND
BUTANES	5.4680	ppm	1000	PASS	ND
METHANOL	1.2786	ppm	600	PASS	13.0597
PENTANES	6.6710	ppm	1000	PASS	ND
ETHANOL	2.7010	ppm	1000000	PASS	72.8347
ACETONE	1.7080	ppm	1000	PASS	ND
2-PROPANOL	1.5875	ppm	1000	PASS	112.9075
HEXANES	1.9279	ppm	60	PASS	ND
ETHYL ACETATE	2.7921	ppm	1000	PASS	ND
BENZENE	0.4749	ppm	2	PASS	ND
HEPTANE	3.2594	ppm	1000	PASS	ND
TOLUENE	2.1088	ppm	180	PASS	ND
XYLENES	7.1150	ppm	430	PASS	ND
Analyzed by: 3417, 8, 2080	Weight: 0.1249q	Extraction date: 11/06/24 15:31			ktracted by: 417

Batch Date: 11/06/24 14:05:35

Analysis Method: SOP.T.40.049.CO Analytical Batch : DE008822SOL Instrument Used : GC 5890 "Lizzie"

Analyzed Date: 11/07/24 11:06:37

Dilution: 1

Reagent: 103124.R10; 110424.R20

Consumables: 24112; R2017.100; G201.100; 61970-408C6-408I

Pipette: P1000- 218648; P10- MU13938

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

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Signature 11/08/24



Kaycha Labs

PO-0082 FGR-119 DB CAPS 24091202-01

Matrix: Infused Type: Capsule/Softgel



Certificate of Analysis

PASSED

10170 Church Ranch Way Westminster, CO, 80021, US Telephone: (884) 804-3504 Email: kaitlyn.amick@elixinolwellness.com License # : 405R-00011

Sample : DE41105014-001 Batch#: CO HEMP **Sampled:** 11/05/24 Ordered: 11/05/24

Sample Size Received: 2 units Total Amount: 4167 units Completed: 11/08/24 Expires: 11/08/25 Sample Method: SOP Client Method

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Microbial

PASSED



Mycotoxins

PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL YEAST AND MOLD	100	cfu/g	ND	PASS	10000
SHIGA TOXIN PRODUCING 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

Extracted by: Weight: Extraction date: 1473, 3215, 2, 2080 1.83g 11/05/24 16:20:03

Analysis Method: SOP.T.40.057.CO: SOP.T.40.209.CO

Analytical Batch : DE008804MIC Instrument Used : Microbial - Full Panel

Batch Date: 11/04/24 11:13:37 Analyzed Date: 11/08/24 07:36:09

Reagent: 101424.R07; 101724.R08; 100924.R07; 102924.R08; 100924.R03; 100223.07; 031423.01; 092124.02; 101724.03; 092124.03; 091724.33; 080724.02; 100124.01;

101724.08; 110624.R01

Consumables: 01859; 00113; 20P2014300; 61970-408C6-408I; 41407-344C4-208AI; 41064-1156; 2401371; 61544-104C6-104C; 210811-307-8; 40998-0514-051AL; 1

Pipette: M - O48453]; M - L47149]; M - 20F92851; M - MV21601; M - MU03680; M - M32141C; M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M - $20E73249; \ M-G19154L; \ M-Q29305K; \ M-Q36416J; \ M-J46789J; \ M-J55715J; \ M-O52710K; \ M-C19154L \ M-C19154L$ - N15637K; M - O34081K

LOD Analyte Units Pass / Result Action Fail Level **AFLATOXINS** PASS daa AFLATOXIN B1 ppb ND PASS 20 AFLATOXIN B2 PASS 0 ND 20 ppb AFLATOXIN G1 PASS 0 daa ND 20 **AFLATOXIN G2** PASS 20 0 ppb ND PASS OCHRATOXIN A+ 0 daa ND 20

Analyzed by: 3484, 2950, 8, 2080 Weight: 0.1967g Extraction date: Extracted by: 11/06/24 10:41:15

Analysis Method : SOP-060 (R5) Analytical Batch : DE008805MYC

Instrument Used : Sciex 7500 Qtrap "Hades" - Mycotoxins Batch Date: 11/04/24 11:26:38

Analyzed Date: 11/07/24 11:08:27

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 $< 20 \mu g/Kg$. Ochratoxins must be $< 5 \mu g/Kg$.



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: 3460, 3417, 2080	Weight: 0.5709g	Extraction d			Extracted	l by:

Analysis Method: SOP.T.40.081.CO

Analytical Batch : DE008816HEA Instrument Used : Shimadzu 2030 ICP-MS "RUMPEL"

Analyzed Date: 11/07/24 09:51:02

Batch Date: 11/06/24 09:34:58

Dilution: 50
Reagent: 110524.R10; 092623.01; 110424.R06; 110424.R07; 062524.01; 091823.03;

110524.R02; 040324.02 Consumables: 24112; 12820-416CE-416C; 20240202; 20240202

Pipette: P10- H1403341G; P100- 22G19745

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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Type: Capsule/Softgel



Certificate of Analysis

PASSED

Flixinol

10170 Church Ranch Way Westminster, CO, 80021, US **Telephone:** (884) 804-3504 **Email:** kaitlyn.amick@elixinolwellness.com **License #:** 405R-00011 Sample: DE41105014-001
Batch#: CO HEMP 24091202-01
Sampled: 11/05/24
Ordered: 11/05/24

Sample Size Received: 2 units Total Amount: 4167 units Completed: 11/08/24 Expires: 11/08/25 Sample Method: SOP Client Method

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COMMENTS

* Cannabinoid DE41105014-001POT

1 - Measurement Uncertainty for delta-9 THC (wt%, Infused) 95% interval : 0.07, Measurement Uncertainty for THCA (wt%, Infused) 95% interval : 0.05

Lab Director

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