

Kaycha Labs

Apothecanna Calming Massage Oil - 2oz - 400mg

Matrix: Infused

Type: Liquid Fats (Oils, Unsat. Fats)







Jun 10, 2024 | e2e Pharma

Sample:TE40605003-001 Harvest/Lot ID: 2400421

Batch#: 2400421 Batch Date: 06/04/24

Sample Size Received: 147.32 gram

Total Amount: 10 gram Retail Product Size: 60 ml Retail Serving Size: 60 ml

Servings: 1

Sample Density: 0.90 g/mL

Ordered: 06/05/24 Sampled: 06/05/24

Sample Collection Time: 10:00 AM

Completed: 06/10/24

PASSED

Pages 1 of 6

SAFETY RESULTS







Heavy Metals **PASSED**



Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **PASSED**



PASSED



Water Activity **NOT TESTED**



NOT TESTED



MISC.

Terpenes NOT **TESTED**

PASSED



Cannabinoid

Total THC 0.0000%

Total THC/Container: 0.000 mg



Total CBD

Total CBD/Container: 452.736 mg



Total Cannabinoids

Total Cannabinoids/Container: 452.736

D9-THC THCA CBDA CBG CBGA CBN THCV CBDV СВС CBD D8-THC ND ND 0.8384 ND 8.384 ND ND ND ND ND ND ND ND mg/g 0.0020 0.0020 0.0020 0.0020 0.0010 0.0020 0.0020 0.0020 0.0020 0.0010 LOD % % % % % % % % % % % Extracted by: 312

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch : TE004894POT Instrument Used : TE-005 "Lady Jessica" (Concentrates)

Analyzed Date: N/A Dilution: 400 Reagent : N/A Consumables: N/A Pipette: N/A

Reviewed On: 06/06/24 21:08:02 Batch Date: 06/05/24 13:29:50

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Weight: 2.9644g

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

Apothecanna Calming Massage Oil - 2oz - 400mg

Matrix: Infused

Type: Liquid Fats (Oils, Unsat. Fats)



Certificate of Analysis

PASSED

Sample: TE40605003-001 Harvest/Lot ID: 2400421

Batch#: 2400421 Sampled: 06/05/24 Ordered: 06/05/24 Sample Size Received: 147.32 gram Total Amount: 10 gram

Completed: 06/10/24 Expires: 06/10/25 Sample Method: SOP Client Method

Page 2 of 6



Pesticides

D/	7 5	S	E	П
	7	J	ь.	\boldsymbol{L}

Pesticide	LOD	Units	Action Leve	PASS/Fail	Re
AVERMECTINS (ABAMECTIN B1A)	0.0170	ppm	0.5		ND
ACEPHATE	0.0100	ppm	0.4	PASS	ND
ACETAMIPRID	0.0050	ppm	0.2	PASS	ND
ALDICARB	0.0140	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.0050	ppm	0.2	PASS	ND
BIFENAZATE	0.0060	ppm	0.2	PASS	ND
BIFENTHRIN	0.0050	ppm	0.2	PASS	ND
BOSCALID	0.0050	ppm	0.4	PASS	ND
CARBARYL	0.0080	ppm	0.2	PASS	ND
CARBOFURAN	0.0050	ppm	0.2	PASS	ND
CHLORANTRANILIPROLE	0.0110	ppm	0.2	PASS	ND
CHLORPYRIFOS	0.0050	ppm	0.2	PASS	ND
CLOFENTEZINE	0.0100	ppm	0.2	PASS	ND
CYPERMETHRIN	0.1000	ppm	1	PASS	ND
DIAZINON	0.0060	ppm	0.2	PASS	ND
DAMINOZIDE	0.0100	ppm	1	PASS	ND
DICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND
DIMETHOATE	0.0060	ppm	0.2	PASS	ND
THOPROPHOS	0.0040	ppm	0.2	PASS	ND
ETOFENPROX	0.0060	ppm	0.4	PASS	ND
ETOXAZOLE	0.0040	ppm	0.2	PASS	ND
FENOXYCARB	0.0050	ppm	0.2	PASS	ND
FENPYROXIMATE	0.0040	ppm	0.4	PASS	ND
IPRONIL	0.0060	ppm	0.4	PASS	ND
LONICAMID	0.0090	ppm	1	PASS	ND
LUDIOXONIL	0.0060	ppm	0.4	PASS	ND
HEXYTHIAZOX	0.0050	ppm	1	PASS	ND
MAZALIL	0.0110	ppm	0.2	PASS	ND
MIDACLOPRID	0.0080	ppm	0.4	PASS	ND
(RESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND
MALATHION	0.0070	ppm	0.2	PASS	ND
METALAXYL	0.0040	ppm	0.2	PASS	ND
METHIOCARB	0.0040	ppm	0.2	PASS	ND
METHOMYL	0.0050	ppm	0.4	PASS	ND
MYCLOBUTANIL	0.0100	ppm	0.2	PASS	ND
VALED	0.0070	ppm	0.5	PASS	ND
DXAMYL	0.0080	ppm	1	PASS	ND
PACLOBUTRAZOL	0.0050	ppm	0.4	PASS	ND
TOTAL PERMETHRINS	0.0030	ppm	0.2	PASS	ND
PHOSMET	0.0100	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE	0.0050	ppm	2	PASS	ND
PRALLETHRIN	0.0130	ppm	0.2	PASS	ND
PROPICONAZOLE	0.0050	ppm	0.4	PASS	ND
PROPOXUR	0.0050	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.0010	ppm	1	PASS	ND
PYRIDABEN	0.0040	ppm	0.2	PASS	ND
	0.0040	EE			

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL SPINOSAD	0.0060	ppm	0.2	PASS	ND
SPIROMESIFEN	0.0080	ppm	0.2	PASS	ND
SPIROTETRAMAT	0.0060	ppm	0.2	PASS	ND
SPIROXAMINE	0.0040	ppm	0.4	PASS	ND
TEBUCONAZOLE	0.0040	ppm	0.4	PASS	ND
THIACLOPRID	0.0060	ppm	0.2	PASS	ND
THIAMETHOXAM	0.0060	ppm	0.2	PASS	ND
TRIFLOXYSTROBIN	0.0060	ppm	0.2	PASS	ND
CHLORFENAPYR *	0.0270	ppm	1	PASS	ND
CYFLUTHRIN *	0.0150	ppm	1	PASS	ND

Extracted by:

Analyzed by: 0.5039 0.5039 0.5039 0.5039 0.5039 0.5059 0.50524 H2:32:00 152
Analysis Method : 50PT. 30.500, 50PT. 30.104.AZ, 50PT. 40.104.AZ
Analysis Method : 50PT. 30.500, 50PT. 30.104.AZ, 50PT. 40.104.AZ
Analysis Method : 50PT. 30.500, 50PT. 30.104.AZ, 50PT. 40.104.AZ
Analysic Method : 50PT. 30.500, 50PT. 30.104.AZ, 50PT. 40.104.AZ
Analyzed Date : 60;605/24 16:29:55
Instrument Used: 1TE-118**MS/MS Pest/Myco 1*, TE-261**UHPLC - Pest/Myco 2**
Batch Date : 60;605/24 14:22:07
Analyzed Date : 60;605/24 16:29:55
Dilution: 25
Reagent: 050924.R16: 052424.R02: 042424.R38: 052324.R09; 051024.R18: 051624.R04; 042524.R01; 041823.06
Consumables: 9479921.203: 8000038072; 11142.3CH01; 220318-306-D: 1008645998; GD23001
Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: 50PT. 30.500 for sample homogenization, 50PT. 30.104.AZ for sample spread on Themoscientific Altis TSO with Vanquist UHPLC.)
Analyzed by: 0.5039
0.5039
0.5039
0.5039
0.5039
0.5039
0.5039
0.5039
0.50592
0.5039
0.50390
0.505/24 14:23:20
Reviewed On: 056/08/24 11:23:31
Dilution: 25
Reviewed On: 056/08/24 11:23:31
Dilution: 25
Reagent: 056/08/24 11:23:31
Dilution: 25
Reagent: 056/08/24 11:23:37
Dilutio

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

Apothecanna Calming Massage Oil - 2oz - 400mg

Matrix: Infused

Type: Liquid Fats (Oils, Unsat. Fats)



Certificate of Analysis

Sample : TE40605003-001 Harvest/Lot ID: 2400421

> Batch#: 2400421 Sampled: 06/05/24 Ordered: 06/05/24

Sample Size Received: 147.32 gram Total Amount: 10 gram

Completed: 06/10/24 Expires: 06/10/25 Sample Method: SOP Client Method

PASSED

Page 3 of 6

Reviewed On: 06/08/24 20:13:30

Batch Date : $06/06/24\ 11:35:08$



Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
METHANOL	111.0000	ppm	3000	PASS	ND
ETHANOL	156.6000	ppm	5000	PASS	ND
ETHYL ETHER	216.1000	ppm	5000	PASS	ND
ACETONE	33.7000	ppm	1000	PASS	ND
2-PROPANOL	215.2000	ppm	5000	PASS	ND
ACETONITRILE	11.4000	ppm	410	PASS	ND
DICHLOROMETHANE	21.8000	ppm	600	PASS	ND
THYL ACETATE	187.2000	ppm	5000	PASS	ND
HLOROFORM	1.7700	ppm	60	PASS	ND
BENZENE	0.1610	ppm	2	PASS	ND
SOPROPYL ACETATE	159.5000	ppm	5000	PASS	ND
IEPTANE	247.6000	ppm	5000	PASS	ND
TOLUENE	27.0000	ppm	890	PASS	ND
Analyzed by: 80, 272, 334, 399	Weight: 0.0205g	Extraction date 06/06/24 14:5			xtracted by:

Analysis Method: SOP.T.40.044.AZ

Analytical Batch: TE004906SOL

Instrument Used: TE-285 "MS - Solvents 2",TE-283 "Injector - Solvents 2",TE-282 "HS - Solvents 2",TE-284 "GC - Solvents 2"

Analyzed Date: 06/06/24 16:54:51

Reagent: 021324.01; 050124.01; 100623.01 Consumables: H109203-1; 429651; 0093980; GD23001

Pipette: N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of frentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xvlene, p-Xvlene, and o-Xvlene,

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, pm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

Apothecanna Calming Massage Oil - 2oz - 400mg

Matrix: Infused

Type: Liquid Fats (Oils, Unsat. Fats)



Certificate of Analysis

PASSED

Sample : TE40605003-001 Harvest/Lot ID: 2400421

Batch#: 2400421 Sampled: 06/05/24 Ordered: 06/05/24

Reviewed On: 06/08/24 15:07:01

Batch Date: 06/05/24 13:36:11

Sample Size Received: 147.32 gram Total Amount: 10 gram Completed: 06/10/24 Expires: 06/10/25 Sample Method: SOP Client Method

Page 4 of 6



Microbial



Mycotoxins

PASSED

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP				Not Present in 1	g PASS	
ESCHERICHIA COL	I REC	10.0000	CFU/g	<10	PASS	100
TYM		1.0000	Colonies	ND	TESTED	
Analyzed by: 87, 272, 399	Weight: 1g	Extraction 06/07/24	on date: 4 10:54:39		Extracted 87	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE004891MIC Reviewed On: 06/07/24 15:43:01 Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 06/05/24 11:19:31 Analyzed Date : N/A

Dilution: 10

Reagent: 052224.04; 042924.03; 052924.R02; 041124.46; 041124.49; 080423.49; 042424.19; Instrument Used: N/A

042424.21; 050724.03; 060424.13

Consumables: N/A Pipette: N/A

Analyzed by:	Weight:	Extraction date:	Extracted by:
87, 272, 399	1g	06/08/24 14:45:30	87

Analysis Method : N/A Analytical Batch: TE004895TYM Instrument Used : N/A Analyzed Date : N/A

Dilution: N/A Reagent: N/A Consumables: N/A Pipette : N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyte		LOD	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS		1.4870	ppb	ND	PASS	20
AFLATOXIN B1		1.4700	ppb	ND	PASS	20
AFLATOXIN B2		1.8000	ppb	ND	PASS	20
AFLATOXIN G1		1.9000	ppb	ND	PASS	20
AFLATOXIN G2		3.2500	ppb	ND	PASS	20
OCHRATOXIN A		4.6100	ppb	ND	PASS	20
Analyzed by: 152, 39, 272, 399	Weight: 0.5039g	Extraction da 06/05/24 14:			Extracted 152	d by:

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch: TE004897MYC Reviewed On: 06/06/

Reviewed On: 06/06/24 14:44:31 Batch Date: 06/05/24 13:45:41

Analyzed Date: 06/05/24 16:29:47

Dilution: 25 Reagent: 050924.R16; 052424.R02; 042424.R38; 052324.R09; 051024.R13; 050724.R18;

051624.R04; 041823.06

Consumables: 9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998;

GD23001

Pipette: TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS, (Methods: SOP,T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScienti Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be $<20\mu g/kg$. Ochratoxin must be <20µg/kg.



Heavy Metals

PASSED

Metal		LOD	Units	Result	Pass / Fail	Action Level
ARSENIC		0.0030	ppm	ND	PASS	0.4
CADMIUM		0.0020	ppm	ND	PASS	0.4
LEAD		0.0010	ppm	ND	PASS	1
MERCURY		0.0125	ppm	ND	PASS	1.2
Analyzed by: 398, 39, 272, 399	Weight: 0.1979g	Extraction da 06/07/24 15:			Extracted 398,39	by:

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch: TE004918HEA **Reviewed On:** 06/08/24 14:43:48Instrument Used: TE-153 "Bill" Batch Date: 06/07/24 12:07:07 **Analyzed Date:** 06/07/24 15:42:58

Reagent: 101723.13; 051524.R08; 060524.R02; 032724.01; 100121.01 Consumables: 12698-337CE-337E; 111423CH01; 220318-306-D; 210725-598-D Pipette: TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectro which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

Apothecanna Calming Massage Oil - 2oz - 400mg

Matrix : Infused

Type: Liquid Fats (Oils, Unsat. Fats)



Certificate of Analysis

PASSED

e2e Pharma

Sample : TE40605003-001 Harvest/Lot ID: 2400421

Batch#: 2400421 Sampled: 06/05/24 Ordered: 06/05/24 Sample Size Received: 147.32 gram
Total Amount: 10 gram
Completed: 06/10/24 Expires: 06/10/25
Sample Method: SOP Client Method

Page 5 of 6



Filth/Foreign Material



Analyte Filth and Foreign	Material	LOD Units 0.3000 %	Result ND	P/F PASS	Action Level
Analyzed by: 87, 272, 399	Weight: 1g	Extraction date: 06/08/24 11:27:10)	Ex 87	tracted by:
Analysis Method : SC Analytical Batch : TE		Reviewed O	n • 06/08/2/	1.14-43-32	
Instrument Used : N/		Batch Date			
Analyzed Date : N/A					

Reagent: N/A
Consumables: N/A
Pipette: N/A

Includes, but is not limited to: hair, insects, feces, packaging contaminants, and manfacturing waste/by-products. (Method: SOP.T.40.090 using an SH-2B/T Stereo Microscope). Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 – Q3.

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 att Dongs

Signature

06/10/24

reditatio

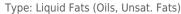
This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.



Kaycha Labs

Apothecanna Calming Massage Oil - 2oz - 400mg

Matrix: Infused





Certificate of Analysis

PASSED

Sample : TE40605003-001 Harvest/Lot ID: 2400421 Batch#: 2400421

Sampled: 06/05/24 Ordered: 06/05/24

Sample Size Received: 147.32 gram Total Amount: 10 gram Completed: 06/10/24 Expires: 06/10/25 Sample Method: SOP Client Method

Page 6 of 6

COMMENTS

TE40605003-001PES * Pesticide

1 - M1: Daminozide, M2: Bifenazate.

* Residual TE40605003-001SOL

1 - V1- Pentanes, Ethyl Ether, Acetone, 2-propanol, Hexane, Ethyl Acetate, Chloroform, Benzene, Isopropyl Acetate, Xylenes R1- o-Xylene, Ethanol, Xylene, 2-propanol. M1- Hexanes

* Total Yeast and Mold TE40605003-001TYM

1 - Q3: Informational

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164