

## **Kaycha Labs**

Apothecanna Calming Body Creme - 8oz - 1600mg

Matrix: Infused

Type: Lotion - Water Based



# **Certificate of Analysis**



Jul 05, 2024 | e2e Pharma

Sample:TE40701003-002 Harvest/Lot ID: 2400501C

Batch#: 2400501C Batch Date: 07/01/24

Sample Size Received: 266.61 gram

Total Amount: 1 units Retail Product Size: 226.79 ml

Retail Serving Size: 5.6697 ml Servings: 40

Sample Density: 0.90 g/mL

Ordered: 07/01/24 Sampled: 07/01/24

Sample Collection Time: 12:00 AM

Completed: 07/05/24

**PASSED** 

### Pages 1 of 6

#### SAFETY RESULTS



**Pesticides PASSED** 



Heavy Metals **PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **PASSED** 



**PASSED** 



Water Activity **NOT TESTED** 



**NOT TESTED** 



**Terpenes** NOT **TESTED** 

**PASSED** 



#### Cannabinoid

**Total THC** 

Total THC/Container: 0.0000 mg

0.0000%



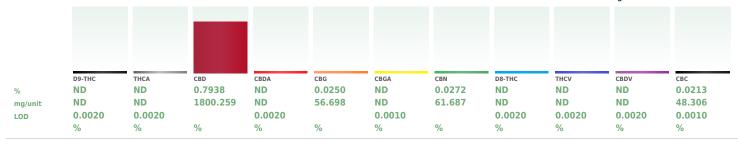
**Total CBD** 

Total CBD/Container: 1620.2331 mg



**Total Cannabinoids** .8673%

Total Cannabinoids/Container: 1770.2547 mg



Extracted by: 312 Analyzed by: 312, 134, 39, 399 Weight: 3.0757g

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE005124POT Instrument Used: TE-005 "Lady Jessica" (Concentrates)

Dilution: 800 Reagent: N/A Consumables: N/A Pipette: N/A

Reviewed On: 07/03/24 12:14:03 Batch Date: 07/01/24 13:17:21 Analyzed Date: N/A

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.

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



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Completed: 07/05/24 Expires: 07/05/25 Sample Method: SOP Client Method

PASSED

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### **Pesticides**

	PASSED

Pesticide AVERMECTINS (ABAMECTIN B1A)	LOD 0.0170	Units ppm	Action Level 0.5	Pass/Fail	Res
ACEPHATE	0.0170	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
ETHOPROPHOS	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
FIPRONIL	0.0060	ppm	0.4	PASS	ND
FLONICAMID	0.0090	ppm	1	PASS	ND
FLUDIOXONIL	0.0060	ppm	0.4	PASS	ND
HEXYTHIAZOX	0.0050	ppm	1	PASS	ND
IMAZALIL	0.0110	ppm	0.2		ND ND
IMIDACLOPRID	0.0080 0.0070	ppm	0.4	PASS PASS	ND ND
KRESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND
MALATHION METALAXYL	0.0070	ppm	0.2	PASS	ND
METHIOCARB	0.0040	ppm	0.2	PASS	ND
METHOCARB	0.0040	ppm	0.2	PASS	ND
MYCLOBUTANIL	0.0100	ppm	0.4	PASS	ND
NALED	0.0070	ppm	0.5	PASS	ND
OXAMYL	0.0070	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

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
Analyzed by:	Weight:	Extraction			Extracted	l by:
152, 39, 399	0.5025g	07/02/24 12	:29:31		410	

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Batch#: 2400501C Sampled: 07/01/24 Ordered: 07/01/24

Sample Size Received: 266.61 gram Total Amount: 1 units

Completed: 07/05/24 Expires: 07/05/25 Sample Method: SOP Client Method

PASSED

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### **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result
BUTANES	168.2000	ppm	5000	PASS	ND
METHANOL	87.7000	ppm	3000	PASS	ND
PENTANES	163.9000	ppm	5000	PASS	ND
ETHANOL	142.2000	ppm	5000	PASS	ND
ETHYL ETHER	193.1000	ppm	5000	PASS	ND
ACETONE	37.6000	ppm	1000	PASS	ND
2-PROPANOL	156.2000	ppm	5000	PASS	ND
ACETONITRILE	12.2000	ppm	410	PASS	ND
DICHLOROMETHANE	22.7000	ppm	600	PASS	ND
HEXANES	8.4000	ppm	290	PASS	ND
ETHYL ACETATE	179.0000	ppm	5000	PASS	ND
CHLOROFORM	2.4100	ppm	60	PASS	ND
BENZENE	0.1150	ppm	2	PASS	ND
ISOPROPYL ACETATE	168.6000	ppm	5000	PASS	ND
HEPTANE	152.8000	ppm	5000	PASS	ND
TOLUENE	26.2000	ppm	890	PASS	ND
XYLENES	53.2000	ppm	2170	PASS	ND
Analyzed by: 334, 39, 399	Weight: 0.023q	Extraction date: 07/02/24 12:15:02		<b>Ext</b> : 334	racted by:

Analysis Method: SOP.T.40.044.AZ

Analytical Batch: TE005125SOL

Reviewed On: 07/03/24 12:11:23 Instrument Used: TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump - Solvents Batch Date: 07/02/24 10:19:51

Analyzed Date: 07/02/24 12:12:44

Dilution: N/A

Reagent: 021324.01; 032023.04; 041224.18

Consumables: H109203-1; 429651; 0093980; GD23001

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 n-Pentane, 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-Xylene, p-Xylene, and o-Xylene

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PASSED

Sample: TE40701003-002 Harvest/Lot ID: 2400501C

Batch#: 2400501C Sampled: 07/01/24 Ordered: 07/01/24

Reviewed On: 07/05/24 12:23:56

Batch Date: 07/02/24 11:16:13

Sample Size Received: 266.61 gram Total Amount: 1 units

Completed: 07/05/24 Expires: 07/05/25 Sample Method: SOP Client Method

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### **Microbial**



**AFLATOXIN G2** 

# **Mycotoxins**

### **PASSED**

PASS PASS

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SP			Not Present in 1	g PASS		
ESCHERICHIA COLI REC		10.0000	CFU/g	<10	PASS	100
TYM		1.0000	Colonies	ND	TESTED	
Analyzed by: 331, 39, 399	<b>Weight:</b> 1.0926g		ion date: 24 15:07:4		Extracted I 331	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE005136MIC Reviewed On: 07/05/24 16:02:16 Instrument Used: N/A Batch Date: 07/02/24 12:55:41 Analyzed Date: N/A

Dilution: 10 Reagent: N/A Consumables : N/A Pipette: N/A

Weight: Extraction date: Extracted by: 87, 272, 39, 399 0.9851g 07/02/24 11:17:37

Analysis Method: N/A Analytical Batch : TE005129TYM 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.

	020						
4	Analyte		LOD	Units	Result	Pass / Fail	Action Level
	TOTAL AFLAT	OXINS	1.4870	ppb	ND	PASS	20
	AFLATOXIN B	1	1.4700	ppb	ND	PASS	20
	AFLATOXIN B	2	1.8000	ppb	ND	PASS	20
	AFLATOXIN G	1	1.9000	daa	ND	PASS	20

OCHRATOXIN A		4.6100 ppb	ND PASS 20
Analyzed by:	Weight:	Extraction date:	Extracted by:
152, 39, 399	0.5025a	07/02/24 12:29:31	410

3.2500 ppb

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch: TE005140MYC Reviewed On: 07/03/

**Reviewed On:** 07/03/24 14:48:10 Instrument Used : N/ABatch Date: 07/02/24 14:46:38 **Analyzed Date:** 07/02/24 19:29:30

Dilution: 25

Reagent: 062524.R16; 060524.R27; 062524.R15; 062524.R14; 062424.R10; 061224.R01; 061224.R23; 062724.R19; 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, 399	<b>Weight:</b> 0.2044g	Extraction date: 07/02/24 16:28			Extracted 398	by:	

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

Analytical Batch: TE005138HEA Reviewed On: 07/03/24 10:07:33 Instrument Used: TE-307 "Ted" Batch Date: 07/02/24 14:41:35

Analyzed Date : N/A

Reagent: 101723.13; 062624.R14; 062124.R33; 032724.01; 062824.01; 090922.04 Consumables: 12651-323CE-321E; 111423CH01; 210705-306-D; 210725-598-D **Pipette :** TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL)

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).

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#### Filth/Foreign Material



Analyte Filth and Foreign	Material	<b>LOD Units</b> 0.3000 %	<b>Result</b> ND	P/F PASS	Action Level
Analyzed by: Weight: 87, 39, 399 1.0926g		Extraction date: 07/02/24 11:15:47		Extracted by: 331,87	
Analysis Method : SOP.T.40.090 Analytical Batch : TE005128FIL Instrument Used : N/A Analyzed Date : N/A			On: 07/05/24 e: 07/02/24 1		

Dilution: N/A Reagent: N/A Consumables: 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.

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**PASSED** 

o2o Bharma

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### **COMMENTS**

\* Residual TE40701003-002SOL

1 - M2- Butanes, Methanol, Pentanes, Ethanol, Ethyl Ether, Acetone, 2-propanol, Acetonitrile, Dichloromethane, Hexanes, Ethyl Acetate, Chloroform, Benzene, Isopropyl Acetate, Heptane, Toluene, Xylenes

\* Total Yeast and Mold TE40701003-002TYM

1 - Q3: Informational

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