

1231 W. Warner Road, Suite 105 Tempe, AZ, 85284, US (480) 220-4470

Kaycha Labs

Matrix: Infused Type: Gummy



Certificate of Analysis

Sample:TE31130002-002 Harvest/Lot ID: 2301122-8A

> Batch#: 2301122-8A Batch Date: 11/30/23

Sample Size Received: 173.99 gram

Total Amount: 1 units Retail Product Size: 150 gram

Ordered: 11/29/23 Sampled: 11/30/23 Completed: 12/04/23

PASSED

Dec 04, 2023 | e2e Pharma

3279 E. Harbour Drive Phoenix, AZ, 85034, US



Pages 1 of 6

PRODUCT IMAGE

SAFETY RESULTS

















Apothecanna Mellow CBD Gummies Lemon Berry - 30 Count - 375mg







MISC.

PASSED

PASSED

Mycotoxins PASSED

Residuals Solvents PASSED

PASSED

Water Activity

Moisture **NOT TESTED**

NOT TESTED

PASSED

375 mg CBD



Cannabinoid

Total THC





Total CBD 0.2758% Total CBD/Container: 413.700 mg



Total Cannabinoids

Total Cannabinoids/Container: 442.950



Extracted by: Weight: 1.0156g Analyzed by: 121, 272, 333 Extraction date

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

Analytical Batch: TE003333POT Instrument Used: TE-245 "Muad'Dib" (Infused) Analyzed Date: 12/01/23 15:08:14

Dilution: 4-0
Reagent: 111423.03; 112923.R13; 112823.R19; 112123.R02; 110223.R03
Consumables: 0000179471; 947.084; 20220108; 00335006-5; 060623CH01; 210823-1124; 210725-598-D; GD220011
Pipette: TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

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.

Reviewed On: 12/04/23 14:48:39 Batch Date: 12/01/23 11:27:57

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Ariel Gonzales

Lab Director



Apothecanna Mellow CBD Gummies Lemon Berry - 30 Count - 375mg

N/A

Matrix: Infused Type: Gummy

Kaycha Labs



Certificate of Analysis

PASSED

3279 E. Harbour Drive Phoenix, AZ, 85034, US Telephone: (602) 737-0077

Email: shannon.bard@e2epharmamfg.com

Tempe, AZ, 85284, US (480) 220-4470

> Sample: TE31130002-002 Harvest/Lot ID: 2301122-8A

Batch#: 2301122-8A Sampled: 11/30/23 Ordered: 11/30/23

Sample Size Received: 173.99 gram Total Amount: 1 units

Completed: 12/04/23 Expires: 12/04/24 Sample Method: SOP Client Method

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Pesticides

PASSED

PASS PASS

Pesticide	LOD	Units	Action Level		Result	Pesticide		LOD	Units	Ac
AVERMECTINS (ABAMECTIN B1A)	0.0170	ppm	0.5	PASS	ND	TOTAL SPINOSAD		0.0060	ppm	0.2
ACEPHATE	0.0100	ppm	0.4	PASS	ND	SPIROMESIFEN		0.0080	ppm	0.2
ACETAMIPRID	0.0050	ppm	0.2	PASS	ND	SPIROTETRAMAT		0.0060	ppm	0.2
ALDICARB	0.0140	ppm	0.4	PASS	ND	SPIROXAMINE		0.0040	ppm	0.4
AZOXYSTROBIN	0.0050	ppm	0.2	PASS	ND	TEBUCONAZOLE			ppm	0.4
BIFENAZATE	0.0060	ppm	0.2	PASS	ND				ppm	0.2
BIFENTHRIN	0.0050	ppm	0.2	PASS	ND	THIACLOPRID				
BOSCALID	0.0050	ppm	0.4	PASS	ND	THIAMETHOXAM			ppm	0.2
CARBARYL	0.0080	ppm	0.2	PASS	ND	TRIFLOXYSTROBIN			ppm	0.2
CARBOFURAN	0.0050	ppm	0.2	PASS	ND	CHLORFENAPYR *		0.0270	ppm	1
CHLORANTRANILIPROLE	0.0110	ppm	0.2	PASS	ND	CYFLUTHRIN *		0.0150	ppm	1
CHLORPYRIFOS	0.0050	ppm	0.2	PASS	ND	Analyzed by:	Weight:	Extraction da	ate:	
CLOFENTEZINE	0.0100	ppm	0.2	PASS	ND	152, 39, 333	0.5031g	11/30/23 14:3		
CYPERMETHRIN	0.1000	ppm	1	PASS	ND	Analysis Method: SOP.T.30.500,	SOP.T.30.104.AZ, SOF	P.T.40.104.AZ		
DIAZINON	0.0060	ppm	0.2	PASS	ND	Analytical Batch: TE003322PES				
DAMINOZIDE	0.0100	ppm	1	PASS	ND	Instrument Used :TE-118 "MS/M		. "UHPLC - Pest/Myco 2	2"	
DICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND	Analyzed Date: 12/01/23 10:40:4	19			
DIMETHOATE	0.0060	ppm	0.2	PASS	ND	Dilution: 25				
ETHOPROPHOS	0.0040	ppm	0.2	PASS	ND	Reagent: 112823.R18; 112923.F Consumables: 947.084; 003441				
ETOFENPROX	0.0060	ppm	0.4	PASS	ND	Pipette : TE-056 SN:21D58687; T				
ETOXAZOLE	0.0040	ppm	0.2	PASS	ND	Pesticide screening is carried out u				
FENOXYCARB	0.0050	ppm	0.2	PASS	ND	homogenization, SOP.T.30.104.AZ				
FENPYROXIMATE	0.0040	ppm	0.4	PASS	ND	Analyzed by:	Weight:	Extraction da	ate:	
FIPRONIL	0.0060	ppm	0.4	PASS	ND	152, 39, 333	0.5031g	11/30/23 14:3	39:21	
FLONICAMID	0.0090	ppm	1	PASS	ND	Analysis Method: SOP.T.30.500,	SOP.T.30.104.AZ, SOF	P.T.40.154.AZ		
FLUDIOXONIL	0.0060	ppm	0.4	PASS	ND	Analytical Batch : TE003332VOL			ved On: 12	
HEXYTHIAZOX	0.0050	ppm	1	PASS	ND	Instrument Used : N/A	20	Batch	Date:12/0	1/23 10:
IMAZALIL	0.0110	ppm	0.2	PASS	ND	Analyzed Date : 12/01/23 10:43:0 Dilution : 25	JU			
IMIDACLOPRID	0.0080	ppm	0.4	PASS	ND	Reagent: 112823.R18; 112923.F	001-110623 P13-112	223 DU1: 111223 DU2:	101123 00	12: 1106
KRESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND	Consumables: 947.084; 003441				
MALATHION	0.0070	ppm	0.2	PASS	ND	Pipette : TE-056 SN:21D58687; T				
METALAXYL	0.0040	ppm	0.2	PASS	ND	Supplemental pesticide screening u				
METHIOCARB	0.0040	ppm	0.2	PASS	ND	qualitative confirmation of Dichlory				
METHOCARD	0.0050	ppm	0.4	PASS	ND	quantitaively screened using LC-MS				
MYCLOBUTANIL	0.0100	ppm	0.2	PASS	ND	for analysis using a ThermoScietific	: 1310-series GC equipp	oed with a TriPlus RSH a	autosampler	and det
NALED	0.0070	ppm	0.5	PASS	ND					
OXAMYL	0.0080	ppm	1	PASS	ND					
PACLOBUTRAZOL	0.0050	ppm	0.4	PASS	ND					
	0.0030	ppm	0.2	PASS	ND					
TOTAL PERMETHRINS PHOSMET	0.0100	ppm	0.2	PASS	ND ND					
PIPERONYL BUTOXIDE	0.0050	ppm	2	PASS	ND					
	0.0130		0.2	PASS	ND ND					
PRALLETHRIN		ppm	0.2		ND ND					
PROPICONAZOLE	0.0050	ppm		PASS						
PROPOXUR	0.0050	ppm	0.2	PASS PASS	ND					
TOTAL PYRETHRINS	0.0010	ppm	1		ND					
PYRIDABEN	0.0040	ppm	0.2	PASS	ND					

PASS PASS PASS PASS PASS PASS PASS PASS Reviewed On :12/04/23 13:35:13 Batch Date :11/30/23 14:00:15

.0623.R01; 041823.06 ; GD220011; 323080IY 1000uL) es. (Methods: SOP.T.30.500 for sample cientific Altis TSQ with Vanquish UHPLC) Extracted by: 312

0623.R01; 041823.06 GD220011; 323080IY 1000uL) hrin, Cypermethrin, and Diazinon; as well as the Pyrethrins, and Tebuconazole which are all 3.0.10.4.Z for sample prep, and SOPT.40.154.AZ detected on a TSQ 9000-series mass spectrometer).

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Apothecanna Mellow CBD Gummies Lemon Berry - 30 Count - 375mg

N/A

Kaycha Labs

Matrix: Infused Type: Gummy



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Certificate of Analysis

PASSED

Phoenix, AZ, 85034, US Telephone: (602) 737-0077 Email: shannon.bard@e2epharmamfg.com Sample : TE31130002-002 Harvest/Lot ID: 2301122-8A

Batch#: 2301122-8A Sampled: 11/30/23 Ordered: 11/30/23

Sample Size Received: 173.99 gram Total Amount: 1 units

Completed: 12/04/23 Expires: 12/04/24 Sample Method: SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
UTANES	168.2000	ppm	5000	PASS	ND
METHANOL	87.7000	ppm	3000	PASS	ND
PENTANES	163.9000	ppm	5000	PASS	ND
THANOL	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
THYL ACETATE	179.0000	ppm	5000	PASS	ND
CHLOROFORM	2.4100	ppm	60	PASS	ND
BENZENE	0.1150	ppm	2	PASS	ND
SOPROPYL ACETATE	168.6000	ppm	5000	PASS	ND
IEPTANE	152.8000	ppm	5000	PASS	ND
OLUENE	26.2000	ppm	890	PASS	ND
CYLENES	53.2000	ppm	2170	PASS	ND
Analyzed by: 834, 272, 333	Weight: 0.0205a	Extraction date: 11/30/23 14:31:08		Ext	tracted by:

Analysis Method: SOP.T.40.044.AZ

Analytical Batch: TE003318SOL

Reviewed On: 12/04/23 14:46:47

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: 11/30/23 12:43:42

Analyzed Date: 11/30/23 14:34:39

Dilution: N/A

Reagent: 072722.01; 051223.03; 032023.03 Consumables: 428251; 19000-1; GD220011

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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1231 W. Warner Road, Suite 105 Tempe, AZ, 85284, US (480) 220-4470

Kaycha Labs

Apothecanna Mellow CBD Gummies Lemon Berry - 30 Count - 375mg

N/A Matrix: Infused

Type: Gummy



Certificate of Analysis

PASSED

Phoenix, AZ, 85034, US Telephone: (602) 737-0077

Fmail: shannon hard@e2enharmamfg.com

Sample : TE31130002-002 Harvest/Lot ID: 2301122-8A

Batch#: 2301122-8A Sampled: 11/30/23 Ordered: 11/30/23

Reviewed On: 12/04/23 14:47:42

Batch Date: 11/30/23 12:48:37

Sample Size Received: 173.99 gram Total Amount: 1 units

Completed: 12/04/23 Expires: 12/04/24 Sample Method: SOP Client Method

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Microbial



Mycotoxins

PASSED

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SE	PP			Not Present in 1	Lg PASS	
ESCHERICHIA CO	DLI REC	10.0000	CFU/g	<10	PASS	100
TYM		1.0000	Colonies	ND	TESTED	
Analyzed by: 96, 87, 333	Weight: 0.952g	Extraction 11/30/2	on date: 3 13:15:56		Extracted b 87,96	y:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE003319MIC
Instrument Used : TE-234 "bioMerieux GENE-UP" Reviewed On: 12/01/23 13:15:18 Batch Date: 11/30/23 12:45:49 Analyzed Date: 12/01/23 09:44:40

Reagent: 110923.01; 091223.02; 102523.104; 051923.13

Consumables: 33T797; 210616-361-B; 1008443837; 210715-071; 060623CH01; 1008451138;

X0028AKTV1: X002E5BZFT

Pipette : TE-057 SN:21D58688; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-258

Analyzed by:	Weight:	Extraction date:	Extracted by:
96, 272, 333	0.939a	11/30/23 13:18:15	87.96

Analysis Method : N/A Analytical Batch: TE003321TYM Instrument Used : N/A Analyzed Date : N/A

Dilution: 1000 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.

n

Analyte		LOD	Units	Result	Pass / Fail	Action Level	
TOTAL AFLATOXI	NS	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, 333, 272	Weight: 0.5031g	Extraction da 11/30/23 14:			Extracted 312	d by:	

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch : TE003331MYC Reviewed On: 12/04/23 13:36:42 Instrument Used : N/A Batch Date: 12/01/23 10:41:00 **Analyzed Date:** 12/01/23 10:42:42

Dilution: 25

Reagent: 112823.R18; 112923.R01; 110623.R13; 112223.R01; 111723.R05; 101123.R02;

110623.R01; 041823.06

Consumables: 947.084; 00344130-5; 1008443837; 28521042; 210823-1124; 210725-598-D;

GD220011: 323080IY

Pipette: TE-056 SN:21D58687; 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 ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20μg/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
MERCURY		0.0125	ppm	ND	PASS	1.2
LEAD		0.0010	ppm	ND	PASS	1
Analyzed by:	Weight:	Extraction date			Extracted	l by:
39, 272, 333	0.2091g	12/04/23 09:05	:20		39	

Batch Date: 12/01/23 11:39:01

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch: TE003334HEA Reviewed On: 12/04/23 14:37:47

Instrument Used: TE-307 "Ted" Analyzed Date: N/A

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 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 RO ICP-MS).

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Apothecanna Mellow CBD Gummies Lemon Berry - 30 Count - 375mg

N/A Matrix: Infused

Type: Gummy

Kaycha Labs



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PASSED

Phoenix, AZ, 85034, US Telephone: (602) 737-0077 Email: shannon.bard@e2epharmamfg.com

Tempe, AZ, 85284, US (480) 220-4470

> Sample: TE31130002-002 Harvest/Lot ID: 2301122-8A

Batch#: 2301122-8A Sampled: 11/30/23 Ordered: 11/30/23

Batch Date: 11/30/23 12:48:19

Sample Size Received: 173.99 gram Total Amount: 1 units Completed: 12/04/23 Expires: 12/04/24 Sample Method: SOP Client Method

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Filth/Foreign Material



Analyte Filth and Foreign	Material	LOD Units 0.3000 %	Result ND	P/F PASS	Action Level
Analyzed by: 312, 333	Weight: 4.8321g	Extraction date 11/30/23 13:14	-	Ex 87	tracted by:
Analysis Method : S Analytical Batch : T		Reviewed	I On: 12/04/23	3 14:42:23	

Analytical Batch: TE003320FIL Instrument Used: N/A Analyzed Date : N/A

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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Kaycha Labs

Apothecanna Mellow CBD Gummies Lemon Berry - 30 Count - 375mg

N/A Matrix : Infused

Type: Gummy



Certificate of Analysis

PASSED

e2e Pharma

3279 E. Harbour Drive Phoenix, AZ, 85034, US **Telephone:** (602) 737-0077 **Email:** shannon.bard@e2epharmamfg.com Sample : TE31130002-002 Harvest/Lot ID: 2301122-8A

Batch#: 2301122-8A Sampled: 11/30/23 Ordered: 11/30/23 Sample Size Received: 173.99 gram
Total Amount: 1 units
Completed: 12/04/23 Expires: 12/04/24
Sample Method: SOP Client Method

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COMMENTS

* Pesticide TE31130002-002PES

1 - M1: Avermectins (Abamectin B1a).

* Residual TE31130002-002SOL

1 - V1 - Butanes (iso-butane and n-butane); M2 - Butanes (iso-butane and n-butane), Methanol, Pentanes (n-pentane, iso-pentane, neo-pentane), Ethanol, Ethyl Ether, Acetone, 2-propanol, Acetonitrile, Dichloromethane, Hexanes (n-hexane, 3-methylpentane, 2-methylpentane & 2,3-dimethylbutane, 2,2-dimethylbutane), Ethyl Acetate, Chloroform, Benzene, Isopropyl Acetate, Heptane, Toluene, Xylenes

* Total Yeast and Mold TE31130002-002TYM

1 - Q3 Informational ONLY

* Volatile Pesticides TE31130002-002VOL

1 - M1: Cyfluthrin.

Ariel Gonzales

Lab Director

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