

AZDHS Certification # 00000005LCMI00301434



#### RR Brothers

5210 South Priest Dr. Suite A Guadalupe, AZ 85283 (713) 305-8148

\* Lic#: 0000161ESTOJ23023764

#### **AMENDED**

Sample: S407096-05

CC ID#: 2407C4L0092.2164

Lot#: N/A

Batch#: PM1111-22624-0704

Batch Size: N/A

Manufacture Date: 07/25/2024 Harvest Date: 02/26/2024

Sample Name: Peach Mango 1:1:1:1

Strain Name: Peach Mango

Matrix: Edibles

Amount Received: 49.9359 g

Sample Collected: 07/26/2024 12:40 Sample Received: 07/26/2024 13:46 Report Created: 08/08/2024 7:39

#### SAFFTY



<b>9</b> , 11 <b>2</b> 1 1						
icrobials	Residual Solvents	Mycotoxins	Pesticides			
PASS	NOT TESTED	NOT TESTED	NOT TESTED			

Metals

Micro

NOT **TESTED** 

## **Terpenes**

**Total Terpenes (Q3)** 

## **Cannabinoid Results**

402 mg/unit Sum of Cannabinoids (Q3)

103 mg/unit **Total THC** 

104 mg/unit **Total CBD** 

**RATIO** 1.0 1.0 THC **CBD** 

Total THC= THCA \* 0.877 + d9-THC Total CBD= CBDA \* 0.877 + CBD

The report for sample S407096-05 was amended on 08/08/2024 to update the license # from 00000066DCB000410690 to 0000161ESTOJ23023764 and the client's address from "2626 S Roosevelt Tempe, AZ 85282" to "5210 South Priest Dr. Suite A Guadalupe, AZ 85283." This was requested by the client on 08/05/2024



Technical Laboratory Director



AZDHS Certification # 00000005LCMI00301434



#### RR Brothers

5210 South Priest Dr. Suite A Guadalupe, AZ 85283 (713) 305-8148

\* Lic#: 0000161ESTOJ23023764

#### **AMENDED**

Sample: S407096-05 CC ID#: 2407C4L0092.2164

Lot#: N/A

Batch#: PM1111-22624-0704

Batch Size: N/A

Manufacture Date: 07/25/2024 Harvest Date: 02/26/2024

Sample Name: Peach Mango 1:1:1:1

Strain Name: Peach Mango

Matrix: Edibles

Amount Received: 49.9359 g

Sample Collected: 07/26/2024 12:40 Sample Received: 07/26/2024 13:46

Report Created: 08/08/2024 7:39

#### Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 07/30/2024 Analyst Initials: DRF SOP: SOP-CHEM-003

Analyte	LOQ	Result	Result	Result	Qualifier
	%	%	mg/g	mg/unit	
THCA	0.0167	<loq< th=""><th>&lt; LOQ</th><th>&lt; LOQ</th><th></th></loq<>	< LOQ	< LOQ	
d9-THC	0.0167	0.205	2.05	103	
d8-THC	0.0167	<loq< th=""><th>&lt; LOQ</th><th>&lt; LOQ</th><th></th></loq<>	< LOQ	< LOQ	
CBDA	0.0167	<loq< th=""><th>&lt; LOQ</th><th>&lt; LOQ</th><th></th></loq<>	< LOQ	< LOQ	
CBD	0.0167	0.207	2.07	104	
CBG	0.0167	0.194	1.94	97.3	
CBN	0.0167	0.195	1.95	98.1	
CBC	0.0167	<loq< th=""><th>&lt; LOQ</th><th>&lt; LOQ</th><th></th></loq<>	< LOQ	< LOQ	
Sum of Cannabinoids	0.0167	0.801	8.01	402	Q3
Total THC	0.0167	0.205	2.05	103	
Total CBD	0.0167	0.207	2.07	104	

Total THC= THCA \* 0.877 + d9-THC. Total CBD= CBDA \* 0.877 + CBD.

Unit Description: Bag of 10 soft chews

The report for sample S407096-05 was amended on 08/08/2024 to update the license # from 00000066DCB000410690 to 0000161ESTOJ23023764 and the client's address from "2626 S Roosevelt Tempe, AZ 85282" to "5210 South Priest Dr. Suite A Guadalupe, AZ 85283." This was requested by the client on 08/05/2024.



Technical Laboratory Director

<sup>1</sup> unit= 50.2514g



AZDHS Certification # 00000005LCMI00301434



RR Brothers

5210 South Priest Dr. Suite A Guadalupe, AZ 85283 (713) 305-8148

\* Lic#: 0000161ESTOJ23023764

**AMENDED** 

Sample: S407096-05

CC ID#: 2407C4L0092.2164

Lot#: N/A

Batch#: PM1111-22624-0704

Batch Size: N/A

Manufacture Date: 07/25/2024 Harvest Date: 02/26/2024

Sample Name: Peach Mango 1:1:1:1

Strain Name: Peach Mango

Matrix: Edibles

Amount Received: 49.9359 g

Sample Collected: 07/26/2024 12:40 Sample Received: 07/26/2024 13:46

Report Created: 08/08/2024 7:39

**Microbials Pass** 

#### E. coli by 3M Petrifilm- Compliance

Date Analyzed: 08/01/2024 Analyst Initials: DHV SOP: SOP-MICRO-010

Analyte	LOQ	Limit	Result	Qualifier Status
	CFU/g	CFU/g	CFU/g	
E. coli	10	10	<10	Pass

#### Salmonella by qPCR - Compliance

Date Analyzed: 08/01/2024 Analyst Initials: DHV SOP: SOP-MICRO-013

Analyte	Result	Qualifier Status
	in one gram	_
Salmonella spp.	Not Detected	Pass

Salmonella and Aspergillus by Medicinal Genomics

The report for sample S407096-05 was amended on 08/08/2024 to update the license # from 00000066DCB000410690 to 0000161ESTOJ23023764 and the client's address from "2626 S Roosevelt Tempe, AZ 85282" to "5210 South Priest Dr. Suite A Guadalupe, AZ 85283." This was requested by the client on 08/05/2024.



Technical Laboratory Director



AZDHS Certification # 00000005LCMI00301434

**AMENDED** 



#### RR Brothers

5210 South Priest Dr. Suite A Guadalupe, AZ 85283 (713) 305-8148

\* Lic#: 0000161ESTOJ23023764

Sample: S407096-05

CC ID#: 2407C4L0092.2164

Lot#: N/A

Batch#: PM1111-22624-0704

Batch Size: N/A

Manufacture Date: 07/25/2024 Harvest Date: 02/26/2024

Sample Name: Peach Mango 1:1:1:1

Strain Name: Peach Mango

Matrix: Edibles

Amount Received: 49.9359 g

Sample Collected: 07/26/2024 12:40 Sample Received: 07/26/2024 13:46

Report Created: 08/08/2024 7:39

#### **Notes and Definitions**

Item	Definition
D1	LOQ and sample results were adjusted to reflect sample dilution.
Q3	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. Testing result is not accredited under ISO 17025.
< LOQ	Results below the Limit of Quantification.
ND	Not Detected
Limit	Maximum allowable concentration as defined by Table 3.1 in Arizona Administrative code (A.A.C.) Title 9, Chapter
	17
CFU/g	Colony forming units per gram
ppm	Parts per million
ppb	Parts per billion
NT	Not Tested
Sum of Car	nnabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC
Total Cann	abinoids = Total THC + Total CBD + d8-THC + CBG + CBN + CBC

#### **CASE NARRATIVE**

#### ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN. Using Marijuauna during pregnancy could cause birth defects or other health issues to your unborn child.

The report for sample S407096-05 was amended on 08/08/2024 to update the license # from 00000066DCBO00410690 to 0000161ESTOJ23023764 and the client's address from "2626 S Roosevelt Tempe, AZ 85282" to "5210 South Priest Dr. Suite A Guadalupe, AZ 85283." This was requested by the client on 08/05/2024.



Technical Laboratory Director



# **Certificate of Analysis**



**Growers Blend** Matrix: Concentrate



Type: Distillate

Harvest/Lot ID: 022624 Batch#: 022624

Sample:TE40227002-001

Batch Date: 02/27/24

Sample Size Received: 26.4 gram

Total Amount: 7 gram Retail Product Size: 14 gram

Ordered: 02/26/24 Sampled: 02/27/24 Completed: 03/05/24

PASSED

Pages 1 of 6

Mar 05, 2024 | Goldsmith Extracts License # 00000089DCQY00546716

1225 west deer valley road Phoenix, AZ, 85027, US

PRODUCT IMAGE

SAFETY RESULTS























NOT TESTED

MISC.



Pesticides

Heavy Metals

Microbials

Mycotoxins

Residuals Solvents PASSED

**NOT TESTED** 

Moisture NOT

**PASSED** 



## Cannabinoid

**Total THC** 93.3891%



**Total CBD** 3.8740%



**Total Cannabinoids** 101.3324%

Extracted by:



Analyzed by: 312, 272, 331 Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE004105POT Instrument Used: TE-005 "Lady Jessica" (Concentrates)

Analyzed Date: N/A

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

ma/a

LOD

Reviewed On: 03/02/24 11:23:40 Batch Date: 02/28/24 11:37:44

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.

02/28/24 19:53:35

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

Weight:

#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



### Kaycha Labs

022624 **Growers Blend** 



Matrix: Concentrate Type: Distillate

## Certificate of Analysis

PASSED

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com **License #:** 00000089DCQY00546716 Sample: TE40227002-001 Harvest/Lot ID: 022624 Batch#: 022624

Sampled: 02/27/24 Ordered: 02/27/24

Sample Size Received: 26.4 gram Total Amount: 7 gram

Completed: 03/05/24 Expires: 03/05/25 Sample Method: SOP Client Method

Page 2 of 6



#### **Pesticides**

#### **PASSED**

Reviewed On :03/05/24 20:14:09 Batch Date :02/28/24 16:02:12

Reviewed On :03/05/24 20:12:04 Batch Date :03/05/24 11:20:06

Extracted by: 152

Pesticide		LOD	Units	Action Level		Result	P
AVERMECTINS (ABAME	CTIN B1A)	0.0170	ppm	0.5	PASS	ND	T
ACEPHATE		0.0100	ppm	0.4	PASS	ND	S
ACETAMIPRID		0.0050	ppm	0.2	PASS	ND	SI
ALDICARB		0.0140	ppm	0.4	PASS	ND	SI
AZOXYSTROBIN		0.0050	ppm	0.2	PASS	ND	TI
BIFENAZATE		0.0060	ppm	0.2	PASS	ND	
BIFENTHRIN		0.0050	ppm	0.2	PASS	ND	TI
BOSCALID		0.0050	ppm	0.4	PASS	ND	TI
CARBARYL		0.0080	ppm	0.2	PASS	ND	TI
CARBOFURAN		0.0050	ppm	0.2	PASS	ND	C
CHLORANTRANILIPROL	.E	0.0110	ppm	0.2	PASS	ND	C
CHLORPYRIFOS		0.0050	ppm	0.2	PASS	ND	A
CLOFENTEZINE		0.0100	ppm	0.2	PASS	ND	15
CYPERMETHRIN		0.1000	ppm	1	PASS	ND	A
DIAZINON		0.0060	ppm	0.2	PASS	ND	Aı
DAMINOZIDE		0.0100	ppm	1	PASS	ND	In
DICHLORVOS (DDVP)		0.0010	ppm	0.1	PASS	ND	A
DIMETHOATE		0.0060	ppm	0.2	PASS	ND	Di Re
ETHOPROPHOS		0.0040	ppm	0.2	PASS	ND	C
ETOFENPROX		0.0060	ppm	0.4	PASS	ND	Pi
ETOXAZOLE		0.0040	ppm	0.2	PASS	ND	Pe
FENOXYCARB		0.0050	ppm	0.2	PASS	ND	ho
FENPYROXIMATE		0.0040	ppm	0.4	PASS	ND	A
FIPRONIL		0.0060	ppm	0.4	PASS	ND	15
FLONICAMID		0.0090	ppm	1	PASS	ND	Aı
LUDIOXONIL		0.0060	ppm	0.4	PASS	ND	Aı
HEXYTHIAZOX		0.0050	ppm	1	PASS	ND	Aı
MAZALIL		0.0110	ppm	0.2	PASS	ND	Di
MIDACLOPRID		0.0080	ppm	0.4	PASS	ND	Re
KRESOXIM-METHYL		0.0070	ppm	0.4	PASS	ND	Co
MALATHION		0.0070	ppm	0.2	PASS	ND	Pi
METALAXYL		0.0040	ppm	0.2	PASS	ND	Su
METHIOCARB		0.0040	ppm	0.2	PASS	ND	qu
METHOMYL		0.0050	ppm	0.4	PASS	ND	qu fo
MYCLOBUTANIL		0.0100	ppm	0.2	PASS	ND	10
NALED		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	

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: 152, 272, 331	Weight: 0.5016a	Extraction 03/04/24 1			Extracted	l by:

| Analyzed by: | Weight: | Extraction date: | 0.5016g | Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ | Analytical Batch: | FED04112PES | Instrument Used: | TE.118 | MS/MS Pest/Myco 1\*, TE-261 | "UHPLC - Pest/Myco 2\* Nalayzed Date: 0.3/04/24 18.48:34 | Nalayzed Da

Analyzed Date: 03/04/24 18:48:34

Dilution: 25

Reagent: 02:0624.R18; 030424.R18; 022624.R02; 020124.R16; 041823.06; 022224.R08; 030124.R19; 020124.R17

Reagent: 02:0624.R18; 030424.R18; 022624.R02; 020124.R16; 041823.06; 022224.R08; 030124.R19; 020124.R17

Pipette: 17E-056 SN:21D56897; TE-060 SN:20C35457 (02-00ul.); TE-108 SN:20B18337 (100-1000ul.)

Pesticide screening is carried out using LC-MSMS supplemented by Co-MSMS for volatile pesticides. (Methods: SOP.T.30. homogenization, SOP.T.30.104.AZ for sample prep. and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanalyzed by: 4 Extraction date: 5 Co-MSMS for volatile pesticides. (Methods: SOP.T.30. homogenization, SOP.T.30.104.AZ for sample prep. and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanalyzed by: 5 Co-MSMS for volatile pesticides. (Methods: SOP.T.30. 500. SOP.T.30.104.AZ SOP.T.40.134.AZ SOP.T.40.134.AZ SOP.T.40.134.AZ SOP.T.40.134.AZ SOP.T.40.134.CZ SOP.T.40.T41.S5:25

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.134.AZ SOP.T.40.T41.S5:25

Analysical Batch: T:E004149V0L instrument Vsed: T:E-18 "UHPLC - Pest/Myco 2"

Reviewed On: 103 Batch Date: 103/0 Ba

Analyzed Date: IV/A
Dilution: 25
Reagent: 0.20624.R18; 0.30424.R18; 0.22624.R02; 0.20124.R16; 0.20124.R17; 0.41823.06
Consumabler: 947.100; 0.0346492-5; 1.008443837; 34623011; 7.2891.4. G23536; 1; 7.20638; GD220011; 7.80DH506
Pipette: TE-0.56 SN:21D58687; TE-060 SN:20C35457 (20-200u.l); TE-108 SN:20B18337 (100-1000u.l)
Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the quantitative orimination of Dichtoros, Permethrins; Piperony Butoxiole, Phallethrin, Projectonazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using IC-MS/MS. (Nethods: SOPT-1.30 for sample homogenization, SOPT-30.104.AZ for sample prep, and SOPT-1.014-AZ for or analysis using a ThermoScientif L310-series CG equipped with a Tifflus RSH autosampler and detected on a TSQ 9000-entes mass spectrometry.

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

#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



## Kaycha Labs

022624 **Growers Blend** 



Matrix: Concentrate Type: Distillate

## PASSED

# **Certificate of Analysis**

Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com License #: 00000089DCQY00546716 Sample: TE40227002-001 Harvest/Lot ID: 022624

Batch#: 022624 Sampled: 02/27/24 Ordered: 02/27/24

Sample Size Received: 26.4 gram Total Amount: 7 gram

Completed: 03/05/24 Expires: 03/05/25 Sample Method: SOP Client Method

Page 3 of 6



#### **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result	
BUTANES	159.0000	ppm	5000	PASS	ND	
METHANOL	111.0000	ppm	3000	PASS	ND	
PENTANES	266.5000	ppm	5000	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	
HEXANES	7.6400	ppm	290	PASS	ND	
ETHYL ACETATE	187.2000	ppm	5000	PASS	ND	
CHLOROFORM	1.7700	ppm	60	PASS	ND	
BENZENE	0.1610	ppm	2	PASS	ND	
ISOPROPYL ACETATE	159.5000	ppm	5000	PASS	ND	
HEPTANE	247.6000	ppm	5000	PASS	ND	
TOLUENE	27.0000	ppm	890	PASS	<427.2000	
XYLENES	94.5000	ppm	2170	PASS	ND	

Extraction date: Weight: Extracted by: Analyzed by: 334, 272, 331 0.0221g 02/27/24 14:58:04 331

Analysis Method : SOP.T.40.044.AZ

Analytical Batch : TE004091SOL

**Reviewed On:** 03/05/24 14:52:14Instrument Used: TE-285 "MS - Solvents 2", TE-283 "Injector - Solvents 2", TE-282 "HS - Solvents 2", TE-284 "GC - Solvents 2", TE-286 "Vacuum Pump - Solvents Batch Date: 02/27/24 13:56:27

Analyzed Date: 02/27/24 16:40:53

Dilution: N/A Reagent: 111023.02

Consumables: H109203-1; 425916; 31723; GD220011

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 n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

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

#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### Kaycha Labs

022624

**Growers Blend** Matrix: Concentrate Type: Distillate



# **Certificate of Analysis**

PASSED

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Fmail: goldsmithextracts@gmail.com **License #:** 00000089DCQY00546716 Sample : TE40227002-001 Harvest/Lot ID: 022624

Batch#: 022624 Sampled: 02/27/24 Ordered: 02/27/24 Sample Size Received: 26.4 gram Total Amount: 7 gram

Completed: 03/05/24 Expires: 03/05/25 Sample Method: SOP Client Method

Page 4 of 6



#### Microbial



TOTAL AFLATOX

AFLATOXIN B1

AFLATOXIN B2

AFLATOXIN G1

**AFLATOXIN G2** 

Ana



PASS

PASS

PASS

ND

ND

ND

Reviewed On: 03/05/24 14:52:04

Batch Date: 03/05/24 11:04:51

Action Level

20

20

20

20

20

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA	SPP			Not Present in 1g	PASS	
<b>ASPERGILLUS</b>	FLAVUS			Not Present in 1	PASS	
ASPERGILLUS FUMIGATUS				Not Present in 1	PASS	
<b>ASPERGILLUS</b>	NIGER			Not Present in 1	PASS	
ASPERGILLUS TERREUS				Not Present in 1	PASS	
ESCHERICHIA	COLI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 96, 272, 331	Weight:	Extraction 02/27/24			xtracted	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE004084MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" Reviewed On: 03/05/24 14:53:02 Batch Date: 02/27/24 10:25:10

**Analyzed Date :** 02/28/24 11:44:48

Dilution: 10

**Reagent:** 021624.06; 010424.53; 010424.40; 080423.44; 013024.14; 013024.09; 102523.62; 051923.05; 022324.R03

Consumables: 22507; 33T797; 210616-361-B; 1008443837; 20221115-071-B; 35123025; 110123CH02; 728914- G23536; 270638; NT10-1212; 6890930; X002E5BZFT; 41513

Pipette: TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-107 SN:21G98546; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258; TE-340 10-mL VWR Pipettor (SN: 17N4167)

Ç,	Mycotoxins		
alyte		LOD	Unit

,				
	LOD	Units	Result	Pass / Fail
(INS	1.4870	ppb	ND	PASS
	1.4700	ppb	ND	PASS

1.8000 ppb

1.9000 ppb

3.2500 ppb

OCHRATOXIN A		4.6100 ppb	ND	PASS	20
Analyzed by: 39, 272, 331	Weight: 0.5016g	Extraction date: 03/04/24 14:55:25		Extracted 152	by:
Analysis Method : SO	P.T.30.500. SOP	P.T.30.104.AZ. SOP.T.40.104.AZ			

Analyzed Date : N/A Dilution: 25 Reagent: N/A Consumables : N/A

Pipette: N/A

Instrument Used : N/A

Analytical Batch: TE004148MYC

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  $<20\mu g/kg$ . 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	
MERCURY		0.0125	ppm	ND	PASS	0.2	
LEAD		0.0010	ppm	ND	PASS	1	
Analyzed by: 39, 272, 331	<b>Weight:</b> 0.2017g		Extraction date: 02/28/24 11:00:25		Extracted by: 331		

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

Analytical Batch : TE004097HEA

**Reviewed On:** 02/29/24 10:03:26

**Batch Date :** 02/27/24 17:30:36

Instrument Used: TE-051 "Metals Hood", TE-141 "Wolfgang",TE-153 "Bill",TE-157 "Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS"

Analyzed Date: 02/28/24 13:00:16

Dilution: 50

Reagent: 101723.13; 012924.R05; 022724.R06; 091123.04; 031023.05; 021224.01;

Consumables: 35123025: 728914- G23536: 210725-598-D: GD220011 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 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 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

#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



### Kaycha Labs

022624 **Growers Blend** 



Matrix: Concentrate Type: Distillate

## **PASSED**

**Certificate of Analysis** 

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com **License #:** 00000089DCQY00546716 Sample: TE40227002-001 Harvest/Lot ID: 022624

Batch#: 022624 Sampled: 02/27/24 Ordered: 02/27/24

Sample Size Received: 26.4 gram Total Amount: 7 gram Completed: 03/05/24 Expires: 03/05/25 Sample Method: SOP Client Method

Page 5 of 6

### **COMMENTS**

\* Confident Cannabis sample ID: 2402KLAZ0142.0609



\* Pesticide TE40227002-001PES

1 - M2: Avermectins (Abamectin B1a), Bifenthrin, Chlorpyrifos, Etofenprox, Fenoxycarb, Fludioxonil, Hexythiazox, Propiconazole, Total Pyrethrins, Trifloxystrobin.

\* Volatile Pesticides TE40227002-001VOL

1 - M2: Chlorfenapyr, Cyfluthrin.

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha



### **Kaycha Labs**

022624 **Growers Blend** Matrix: Concentrate



Type: Distillate

## **PASSED**

## **Certificate of Analysis**

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com **License #:** 00000089DCQY00546716 Sample: TE40227002-001 Harvest/Lot ID: 022624

Batch#: 022624 Sampled: 02/27/24 Ordered: 02/27/24

Sample Size Received: 26.4 gram Total Amount: 7 gram Completed: 03/05/24 Expires: 03/05/25 Sample Method: SOP Client Method

Page 6 of 6

### **COMMENTS**

\* Confident Cannabis sample ID: 2402KLAZ0142.0609



#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164