

## **Certificate of Analysis**

Laboratory Sample ID: TE40826003-001



Aug 28, 2024 | Total Health & Wellness dba True Harvest

License # 00000100DCWU00857159

4301 W Buckeye Rd. Phoenix, AZ, AZ, 85043, US

## Kaycha Labs

Lemon Shiv Lemon Shiv



Matrix: Flower Classification: Hybrid Type: Cannabis Flower

Production Method: Cured

Harvest/Lot ID: AZTRHCL- 20240820- 053

Batch#: LMS240806

Harvest Date: 08/06/24

**Sample Size Received:** 21.91 gram **Total Amount:** 7 gram

Retail Product Size: 20 gram

Retail Serving Size: 20 gram

Servings: 1 Ordered: 08/26/24 Sampled: 08/26/24

Sample Collection Time: 12:58 PM

Completed: 08/28/24

**PASSED** 

Pages 1 of 6

SAFETY RESULTS







Heavy Metals
PASSED



Microbials PASSED



Mycotoxins **PASSED** 



Residuals Solvents NOT TESTED



Filth NOT TESTED



Water Activity



Moisture NOT TESTED



Terpenes **TESTED** 

PASSED



## Cannabinoid

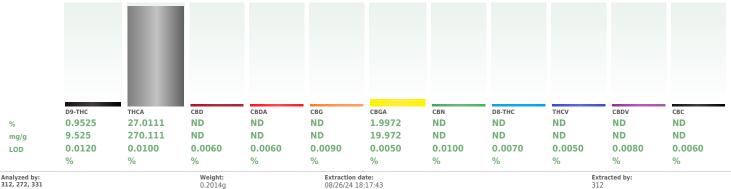
24.6412%



Total CBD



Total Cannabinoids 29.9608%



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

Analytical Batch: TE005650POT Instrument Used: TE-004 "Duke Leto" (Flower) Analyzed Date: 08/27/24 13:03:46

Dilution: 400 Reagent: N/A Consumables: N/A Pipette: N/A Reviewed On: 08/28/24 10:44:16 Batch Date: 08/26/24 18:16:53

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 at Dongh

Signature 08/28/24



### Kaycha Labs

Lemon Shiv Lemon Shiv Matrix: Flower



PASSED

Type: Cannabis Flower

# **Certificate of Analysis**

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US Telephone: (612) 599-4361 Email: ipastor@trueharvestco.com **License #:** 00000100DCWU00857159 Sample: TE40826003-001

Harvest/Lot ID: AZTRHCL- 20240820- 053

Batch#:LMS240806 Sampled: 08/26/24 Ordered: 08/26/24

Sample Size Received: 21.91 gram Total Amount : 7 gram Completed: 08/28/24 Expires: 08/28/25 Sample Method: SOP Client Method

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## Terpenes

**TESTED** 

Reviewed On: 08/28/24 10:46:49

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes
TOTAL TERPENES	,	21.404	2.1404		ALPHA-HUMULENE
TERPINOLENE		10.463	1.0463		ALPHA-PHELLANDRENE
LIMONENE		2.760	0.2760		ALPHA-TERPINENE
OCIMENE		2.643	0.2643		ALPHA-TERPINEOL
BETA-MYRCENE		2.205	0.2205		CIS-NEROLIDOL
BETA-PINENE		1.202	0.1202		GAMMA-TERPINENE
BETA-CARYOPHYLLENE		1.025	0.1025		GAMMA-TERPINEOL
ALPHA-PINENE		0.679	0.0679		TRANS-NEROLIDOL
ALPHA-BISABOLOL		0.427	0.0427		Analyzed by:
3-CARENE		ND	ND		409, 334, 272, 331
BORNEOL		ND	ND		Analysis Method : SOP.T.30.500,
CAMPHENE		ND	ND		Analytical Batch : TE005640TER
CAMPHOR		ND	ND		Instrument Used : TE-096 "MS - T 1",TE-093 "GC - Terpenes 1"
CARYOPHYLLENE OXIDE		ND	ND		Analyzed Date : 08/26/24 17:40:1
CEDROL		ND	ND		Dilution : N/A
EUCALYPTOL		ND	ND		Reagent: 101723.22; 070622.13
FENCHONE		ND	ND		Consumables: 947.155; H109203 Pipette: N/A
FENCHYL ALCOHOL		ND	ND		Terpenes screening is performed usin
GERANIOL		ND	ND		SOP.T.30.500 for sample homogeniza
GERANYL ACETATE		ND	ND		ThermoScientific 1310-series GC equi out by ISQ 7000-series mass spectror
GUAIOL		ND	ND		informational purposes only and cann
ISOBORNEOL		ND	ND		labeling requirements in R9-17-317. I R9-18-311(A) or labeling requirement
ISOPULEGOL		ND	ND		
LINALOOL		ND	ND		
MENTHOL		ND	ND		
NEROL		ND	ND		
PULEGONE		ND	ND		
SABINENE		ND	ND		
SABINENE HYDRATE		ND	ND		
VALENCENE		ND	ND		
ALPHA-CEDRENE		ND	ND		

Terpenes	LOD (%)	mg/g	%	Result (%)
ALPHA-HUMULENE		ND	ND	
ALPHA-PHELLANDRENE		ND	ND	
ALPHA-TERPINENE		ND	ND	
ALPHA-TERPINEOL		ND	ND	
CIS-NEROLIDOL		ND	ND	
GAMMA-TERPINENE		ND	ND	
GAMMA-TERPINEOL		ND	ND	
TRANS-NEROLIDOL		ND	ND	
Analyzed by: 409, 334, 272, 331	<b>Weight:</b> 0.2528g		ion date: 24 17:39	

SOP.T.30.064, SOP.T.40.064

Terpenes 1",TE-097 "AS - Terpenes Batch Date : 08/26/24 14:14:07

3: 111122.01

)3-1; 8000031463; 20240202; 1; GD23001

ing GC-MS which can detect below single digit ppm concentrations. (Methods: tation, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via uipped with an Al 1310-series liquid injection autosampler and detection carried ometer). Terpene results are reported on a wtwt% basis. Testing result is for not be used to satisfy dispensary testing requirements in R9-17-317.01(A) or Nor, can it be used to satisfy marijuana establishment testing requirements in nts in R9-18-310 - Q3.

Total (%)

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 08/28/24



### Kaycha Labs

Lemon Shiv Lemon Shiv Matrix: Flower



PASSED

Type: Cannabis Flower

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Harvest/Lot ID: AZTRHCL- 20240820- 053

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Sample Size Received: 21.91 gram Total Amount: 7 gram Completed: 08/28/24 Expires: 08/28/25 Sample Method: SOP Client Method

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### **Pesticides**

P	A	5	5	Ε	

Pesticide AVERMECTINS (ABAMECTIN B1A)	LOD 0.0170	Units	Action Level 0.5	Pass/Fail	Result ND	Pesticide
ACEPHATE	0.0170	ppm	0.4	PASS	ND.	TOTAL SPINOSAD
ACETAMIPRID	0.0050	ppm	0.2	PASS	ND	SPIROMESIFEN
ALDICARB	0.0140	ppm	0.4	PASS	ND.	SPIROTETRAMAT
AZOXYSTROBIN	0.0050	ppm	0.2	PASS	ND.	SPIROXAMINE
BIFENAZATE	0.0060	ppm	0.2	PASS	ND	TEBUCONAZOLE
BIFENTHRIN	0.0050	ppm	0.2	PASS	ND	THIACLOPRID
OSCALID	0.0050	ppm	0.4	PASS	ND	THIAMETHOXAM
ARBARYL	0.0080	ppm	0.2	PASS	ND	TRIFLOXYSTROBIN
ARBOFURAN	0.0050	ppm	0.2	PASS	ND	CHLORFENAPYR *
HLORANTRANILIPROLE	0.0110	ppm	0.2	PASS	ND	CYFLUTHRIN *
HLORPYRIFOS	0.0050	ppm	0.2	PASS	ND	
LOFENTEZINE	0.0100	ppm	0.2	PASS	ND	Analyzed by: 152, 410, 39, 272, 331
YPERMETHRIN	0.1000	ppm	1	PASS	ND	Analysis Method : SOP.
IAZINON	0.0060	ppm	0.2	PASS	ND	Analytical Batch : TE00
AMINOZIDE	0.0100	ppm	1	PASS	ND	Instrument Used :TE-1
ICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND	Analyzed Date: 08/26/
IMETHOATE	0.0060	ppm	0.2	PASS	ND	Dilution: 25
THOPROPHOS	0.0040	ppm	0.2	PASS	ND	Reagent: 081924.R05;
TOFENPROX	0.0060	ppm	0.4	PASS	ND	Consumables: 947.155 Pipette: TE-060 SN:20
TOXAZOLE	0.0040	ppm	0.2	PASS	ND	Pesticide screening is ca
ENOXYCARB	0.0050	ppm	0.2	PASS	ND	homogenization, SOP.T.3
ENPYROXIMATE	0.0040	ppm	0.4	PASS	ND	Analyzed by:
PRONIL	0.0060	ppm	0.4	PASS	ND	152, 410, 39, 272, 331
LONICAMID	0.0090	ppm	1	PASS	ND	Analysis Method: SOP.
LUDIOXONIL	0.0060	ppm	0.4	PASS	ND	Analytical Batch : TE00
EXYTHIAZOX	0.0050	ppm	1	PASS	ND	Instrument Used :TE-1
AZALIL	0.0110	ppm	0.2	PASS	ND	Analyzed Date: 08/27/ Dilution: 25
MIDACLOPRID	0.0080	ppm	0.4	PASS	ND	Reagent: 081924.R05
RESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND	Consumables: 947.15
ALATHION	0.0070	ppm	0.2	PASS	ND	Pipette: TE-060 SN:20
ETALAXYL	0.0040	ppm	0.2	PASS	ND	Supplemental pesticide s
IETHIOCARB	0.0040	ppm	0.2	PASS	ND	qualitative confirmation
IETHOMYL	0.0050	ppm	0.4	PASS	ND	quantitaively screened u for analysis using a Ther
IYCLOBUTANIL	0.0100	ppm	0.2	PASS	ND	tor analysis using a rrier
ALED	0.0070	ppm	0.5	PASS	ND	
DXAMYL	0.0080	ppm	1	PASS	ND	
ACLOBUTRAZOL	0.0050	ppm	0.4	PASS	ND	
OTAL 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	
ROPICONAZOLE	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

Weight: Extrac 11 0.503g 08/26// 12.105642PES 11.8 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 2" 1/24 18:27:14 Extracted by:

Reviewed On: 08/27/24 14:31:00 Batch Date: 08/26/24 14:57:18

Extracted by: 410 Reviewed On: 08/27/24 14:33:07 Batch Date: 08/27/24 12:22:20

05656VOL 118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 2" /24 12:23:07

6: 081424.R31; 081924.R07; 080824.R20; 080824.R21; 073024.R31; 073024.R30; 081224.21; 041823.06 55; 8000038072; 111423.CH01; 220318-306-D; 1008645998; 6D23001; 4252204]c 0253457 (20-2004); FE-108 SN.209818337 (100-10004) screening using GC-MS/MS to quantitatively screen for Chiofenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the of Dichlorus, Permethrins, Peperondy Budside, Prailletinn, Propiconazole, Pyrethrins, and Tebuconazole which are all using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ modScletin; 1310-ceries SC equipped with a Trifus R54 audosampler and detected on a ToS 9000-ceries mass spectrometry.

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#### **Ariel Gonzales**

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Signature 08/28/24



### Kaycha Labs

Lemon Shiv Lemon Shiv Matrix: Flower

Type: Cannabis Flower

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Phoenix, AZ , AZ, 85043, US Telephone: (612) 599-4361 Fmail: inastor@trueharvestco.com License #: 00000100DCWU00857159 Sample: TE40826003-001

Harvest/Lot ID: AZTRHCL- 20240820- 053

Batch#:LMS240806 Sampled: 08/26/24 Ordered: 08/26/24

Sample Size Received: 21.91 gram Total Amount : 7 gram Completed: 08/28/24 Expires: 08/28/25 Sample Method: SOP Client Method

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## **Microbial**

## **PASSED**



## **Mycotoxins**

## **PASSED**

PASSED

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA S	SPP			Not Present in 1g	PASS	
ASPERGILLUS FLAVUS				Not Present in 1g	PASS	
ASPERGILLUS I			Not Present in 1g			
ASPERGILLUS NIGER					Not Present in 1g	
ASPERGILLUS TERREUS				Not Present in 1g	PASS	
ESCHERICHIA COLI REC		10.0000	CFU/g	<10	PASS	100
Analyzed by:	Weight: 1.0251a		ion date:		Extracted	l by:
87, 272, 331	08/27/2	24 15:32:	40	87		

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE005641MIC

Instrument Used : TE-234 "bioMerieux GENE-UP" Analyzed Date : N/A

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

Reviewed On: 08/28/24 17:02:02 **Batch Date :** 08/26/24 14:50:19

LOD Units Pass / **Analyte** Result Action Fail Level TOTAL AFLATOXINS ppb PASS 1.4870 ND AFLATOXIN B1 1.4700 ppb ND PASS 20 AFLATOXIN B2 PASS 1.8000 ND 20 ppb AFLATOXIN G1 1.9000 ppb PASS ND 20 **AFLATOXIN G2** PASS 3.2500 20 ppb ND OCHRATOXIN A 4.6100 ppb PASS ND 20 Analyzed by: 152, 410, 39, 272, 331 Extraction date: Extracted by

08/26/24 17:13:36 0.503g Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Reviewed On: 08/27/24 14:32:13 Analytical Batch: TE005653MYC Batch Date: 08/27/24 11:51:13

Instrument Used : N/A **Analyzed Date :** 08/27/24 12:21:24

Dilution: 25

Reagent: 081924.R05; 081424.R31; 081924.R07; 080824.R20; 080824.R21; 073024.R31;

073024.R30: 081224.21: 041823.06

Consumables: 947.155; 8000038072; 111423CH01; 220318-306-D; 1008645998; GD23001;

426220-JC

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 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
LEAD		0.0010	ppm	ND	PASS	1
MERCURY		0.0125	ppm	ND	PASS	0.2
Analyzed by:	Weight:	Extraction da	ite:		Extracte	d bv:

0.1955g 08/27/24 11:52:16 **Analysis Method :** SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Reviewed On: 08/27/24 14:29:46

Analytical Batch : TE005647HEA Instrument Used: TE-307 "Ted"

Analyzed Date: N/A

398, 39, 272, 331

Batch Date: 08/26/24 17:38:46

Dilution: 50  $\textbf{Reagent:}\ 101723.14;\ 082224.R06;\ 081924.R02;\ 032724.07;\ 081224.21;\ 090922.04\\ \textbf{Consumables:}\ 111423CH01;\ 210705-306-D;\ 210725-598-D$ 

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 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).

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Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 08/28/24





Lemon Shiv Lemon Shiv Matrix : Flower



Type: Cannabis Flower

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Total Health & Wellness dha True Harvest

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Completed: 08/28/24 Expires: 08/28/25
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**PASSED** 

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## **COMMENTS**

\* Confident Cannabis sample ID: 2408KLAZ0565.2307



\* Cannabinoid TE40826003-001POT

1 - M3:D9-THC

\* Volatile Pesticides TE40826003-001VOL

1 - M2: Chlorfenapyr

**Ariel Gonzales** 

Lab Director

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Signature 08/28/24





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## **COMMENTS**

\* Confident Cannabis sample ID: 2408KLAZ0565.2307



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