

# **Certificate of Analysis**

Laboratory Sample ID: TE41127001-006



# Dec 04, 2024 | Total Health & Wellness dba True Harvest

License # 00000100DCWU00857159

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

## **Kaycha Labs**

Exotic



Matrix: Flower Classification: Hybrid Type: Flower-Cured

Production Method: Indoor

Harvest/Lot ID: AZTRHCL-20241127-014 Batch#: EXT241023

Manufacturing Date: 2024-10-23

Lot Date: 2024-10-23

**Harvest Date: 10/23/24** Sample Size Received: 19.31 gram

Total Amount: 7 gram

Retail Product Size: 15 gram

Retail Serving Size: 15 gram

Servings: 1

**Ordered:** 11/27/24 Sampled: 11/27/24

Sample Collection Time: 10:30 AM

**Completed: 12/04/24** 

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#### SAFETY RESULTS



Pesticides **PASSED** 



**Heavy Metals PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Solvents **NOT TESTED** 



**NOT TESTED** 



**NOT TESTED** 



**NOT TESTED** 



MISC.

**Terpenes PASSED** 

**PASSED** 



#### Cannabinoid

**Total THC** 

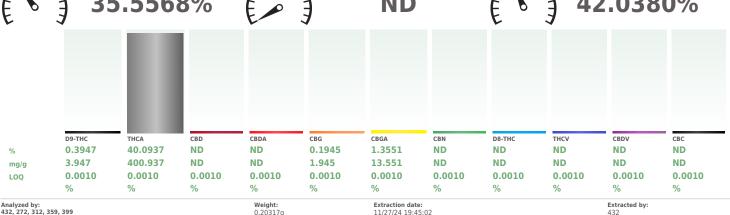


**Total CBD** 

11/27/24 19:45:02



**Total Cannabinoids** 



Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch : TE006703POT Instrument Used : TE-004 "Duke Leto" (Flower)

Analyzed Date : 12/03/24 18:45:14

Dilution: 400 Reagent : N/A Consumables : N/A Pipette : N/A Ratch Date: 11/27/24 11:18:27

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 rocedure, 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

Exotic

Matrix: Flower Type: Flower-Cured



# PASSED

# **Certificate of Analysis**

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US Telephone: (612) 599-4361 Email: ipastor@trueharvestco.com **License #:** 00000100DCWU00857159 Sample : TE41127001-006 Harvest/Lot ID: AZTRHCL-20241127-014

Lot Date: 10/23/24

Batch#: EXT241023 **Sampled:** 11/27/24 Ordered: 11/27/24

Sample Size Received: 19.31 gram

Total Amount : 7 gram
Completed : 12/04/24 Expires: 12/04/25 Sample Method : SOP Client Method

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## **Terpenes**

**PASSED** 

Гегреnes	LOQ (%)	mg/g	%	Result (%)		Terpenes	LO (%		mg/g	%	Result (%	)
TOTAL TERPENES	0.0020	27.228	2.7228			ALPHA-CEDRENE	0.0	020	ND	ND		
BETA-MYRCENE	0.0020	7.574	0.7574			ALPHA-PHELLANDRENE	0.0	020	ND	ND		
BETA-CARYOPHYLLENE	0.0020	6.915	0.6915			ALPHA-PINENE	0.0	020	ND	ND		
INALOOL	0.0020	3.443	0.3443			ALPHA-TERPINENE	0.0	020	ND	ND		
IMONENE	0.0020	2.843	0.2843			ALPHA-TERPINEOL	0.0	020	ND	ND		
ALPHA-BISABOLOL	0.0020	2.610	0.2610			CIS-NEROLIDOL	0.0	020	ND	ND		
ALPHA-HUMULENE	0.0020	2.254	0.2254			GAMMA-TERPINENE	0.0	020	ND	ND		
CARYOPHYLLENE OXIDE	0.0020	0.621	0.0621			GAMMA-TERPINEOL	0.0	020	ND	ND		
TRANS-NEROLIDOL	0.0020	0.489	0.0489			Analyzed by:	Weight:	Ext	raction o	late:		Extracted by:
BETA-PINENE	0.0020	0.479	0.0479		į	334, 272, 399	0.2478g		27/24 15			334
3-CARENE	0.0020	ND	ND			Analysis Method : SOP.T.30		1, SO	P.T.40.0	54		
BORNEOL	0.0020	ND	ND			Analytical Batch: TE00670 Instrument Used: TE-096 "		E 00	7 II A C T		1   TF 002 B	B 11/27/24 12:22.
CAMPHENE	0.0020	ND	ND			"GC - Terpenes 1"	MS - Terpenes I , i	E-09	/ A5 - I	erperies	1 ,1E-093 Ba	atch Date : 11/2//24 12:32:
CAMPHOR	0.0020	ND	ND			<b>Analyzed Date:</b> 12/03/24 1	3:21:50					
CEDROL	0.0020	ND	ND			Dilution : N/A						
CEDROL EUCALYPTOL	0.0020 0.0020		ND ND			Reagent: 051923.01; 0719		0.00	000014	-2. 2024	0202-1-000	2105470, CD22006
		ND				Reagent: 051923.01; 0719 Consumables: 947.110; H1		0; 80	000314	53; 2024	0202; 1; 0000	D185478; GD23006
EUCALYPTOL	0.0020	ND ND	ND			Reagent: 051923.01; 0719 Consumables: 947.110; H1 Pipette: N/A	.09203-1; 0430403					
EUCALYPTOL	0.0020 0.0020	ND ND ND	ND ND			Reagent: 051923.01; 0719 Consumables: 947.110; H3 Pipette: N/A Terpenes screening is perform SOP.T.30.500 for sample homo	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30	can	detect be	low single	digit ppm conc	entrations. (Methods: for analysis via ThermoScientif
EUCALYPTOL FENCHONE FENCHYL ALCOHOL	0.0020 0.0020 0.0020	ND ND ND ND	ND ND ND			Reagent: 051923.01; 0719 Consumables: 947.110; H1 Pipette: N/A Terpenes screening is perform SOP.T.30.500 for sample homo 1310-series GC equipped with	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series liqu	n can 064 f	detect be or sample ection aut	low single prep, and osampler	digit ppm cond 3 SOP.T.40.064 and detection of	entrations. (Methods: for analysis via ThermoScientif arried out by ISQ 7000-series
EUCALYPTOL FENCHONE FENCHYL ALCOHOL GERANIOL	0.0020 0.0020 0.0020 0.0020	ND ND ND ND	ND ND ND ND			Reagent: 051923.01; 0719 Consumables: 947.110; H1 Pipette: N/A Terpenes screening is perform SOP.T.30.500 for sample home 1310-series GC equipped with mass spectrometer). Terpene cannot be used to satisfy dispe	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,
EUCALYPTOL FENCHONE FENCHYL ALCOHOL GERANIOL GERANYL ACETATE	0.0020 0.0020 0.0020 0.0020 0.0020	ND ND ND ND ND	ND ND ND ND			Reagent: 051923.01; 0719 Consumables: 947.110; H3 Pipette: N/A Terpenes screening is perform SOP.T.30.500 for sample homo 1310-series GC equipped with mass spectrometer). Terpene is	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,
EUCALYPTOL FENCHONE FENCHYL ALCOHOL GERANIOL GERANYL ACETATE GUAIOL	0.0020 0.0020 0.0020 0.0020 0.0020 0.0020	ND ND ND ND ND ND	ND ND ND ND ND			Reagent: 051923.01; 0719 Consumables: 947.110; HJ Pipette: N/A Terpenes screening is perform SOP.130.500 for sample home 1310-series GC equipped with mass spectrometer). Terpene i cannot be used to satisfy dispe- can it be used to satisfy mariju	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,
EUCALYPTOL FENCHONE FENCHYL ALCOHOL GERANIOL GERANYL ACETATE GUAIOL SOBORNEOL	0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020	ND	ND ND ND ND ND ND			Reagent: 051923.01; 0719 Consumables: 947.110; HJ Pipette: N/A Terpenes screening is perform SOP.130.500 for sample home 1310-series GC equipped with mass spectrometer). Terpene i cannot be used to satisfy dispe- can it be used to satisfy mariju	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,
EUCALYPTOL FENCHONE FENCHYL ALCOHOL GERANIOL GERANYL ACETATE GUAIOL SOBORNEOL SOPULEGOL	0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020	ND	ND			Reagent: 051923.01; 0719 Consumables: 947.110; HJ Pipette: N/A Terpenes screening is perform SOP.130.500 for sample home 1310-series GC equipped with mass spectrometer). Terpene i cannot be used to satisfy dispe- can it be used to satisfy mariju	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,
EUCALYPTOL FENCHONE FENCHYL ALCOHOL SERANIOL GERANYL ACETATE GUAIOL SOBORNEOL SOPULEGOL MENTHOL	0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020	ND N	ND			Reagent: 051923.01; 0719 Consumables: 947.110; HJ Pipette: N/A Terpenes screening is perform SOP.130.500 for sample home 1310-series GC equipped with mass spectrometer). Terpene i cannot be used to satisfy dispe- can it be used to satisfy mariju	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,
EUCALYPTOL FENCHONE FENCHYL ALCOHOL SERANIOL SERANYL ACETATE SUAIOL SOBORNEOL SOPULEGOL MENTHOL NEROL	0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020	ND N	ND N			Reagent: 051923.01; 0719 Consumables: 947.110; HJ Pipette: N/A Terpenes screening is perform SOP.130.500 for sample home 1310-series GC equipped with mass spectrometer). Terpene i cannot be used to satisfy dispe- can it be used to satisfy mariju	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,
EUCALYPTOL FENCHONE FENCHYL ALCOHOL SERANIOL SERANYL ACETATE GUAIOL SOBORNEOL SOPULEGOL MENTHOL NEROL DCIMENE	0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020	ND N	ND N			Reagent: 051923.01; 0719 Consumables: 947.110; HJ Pipette: N/A Terpenes screening is perform SOP.130.500 for sample home 1310-series GC equipped with mass spectrometer). Terpene i cannot be used to satisfy dispe- can it be used to satisfy mariju	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,
EUCALYPTOL FENCHYL ALCOHOL GERANIOL GERANYL ACETATE GUAIOL SOBORNEOL SOPULEGOL MENTHOL NEROL DCIMENE	0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020	ND N	ND N			Reagent: 051923.01; 0719 Consumables: 947.110; HJ Pipette: N/A Terpenes screening is perform SOP.130.500 for sample home 1310-series GC equipped with mass spectrometer). Terpene i cannot be used to satisfy dispe- can it be used to satisfy mariju	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,
EUCALYPTOL FENCHONE FENCHYL ALCOHOL GERANIOL GERANYL ACETATE GUAIOL SOBORNEOL SOPULEGOL MENTHOL NEROL DCIMENE PULEGONE SABINENE	0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020	ND N	ND N			Reagent: 051923.01; 0719 Consumables: 947.110; HJ Pipette: N/A Terpenes screening is perform SOP.130.500 for sample home 1310-series GC equipped with mass spectrometer). Terpene i cannot be used to satisfy dispe- can it be used to satisfy mariju	.09203-1; 0430403 ed using GC-MS which genization, SOP.T.30 an AI 1310-series lique esults are reported o ensary testing require	n can 064 fo iid inje n a wt	detect be or sample ection aut :/wt% bas s in R9-17	low single prep, and osampler is. Testing -317.01(A	digit ppm cond SOP.T.40.064 and detection of result is for info	entrations. (Methods: for analysis via ThermoScientif carried out by ISQ 7000-series formational purposes only and quirements in R9-17-317. Nor,

Total (%) 2.7220

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



### **Kaycha Labs**

Exotic

Matrix: Flower Type: Flower-Cured



# **PASSED**

# **Certificate of Analysis**

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US **Telephone:** (612) 599-4361 Email: ipastor@trueharvestco.com **License #:** 00000100DCWU00857159 Sample : TE41127001-006 Harvest/Lot ID: AZTRHCL-20241127-014

Lot Date: 10/23/24

Batch#: EXT241023 **Sampled:** 11/27/24 Ordered: 11/27/24

Sample Size Received: 19.31 gram

Total Amount : 7 gram
Completed : 12/04/24 Expires: 12/04/25

Sample Method : SOP Client Method

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#### **Pesticides**

#### **PASSED**

1.00   IFENAZATE	0 ppm	0.5 0.4 0.2 0.4 0.2 0.2 0.2 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	TOTAL SPINOSAD SPIROMESIFEN SPIROTETRAMAT SPIROXAMINE TEBUCONAZOLE THIACLOPRID THIAMETHOXAM TRIFLOXYSTROBIN CHLORFENAPYR Analyzed by: 152, 272, 399 Analytis Method: 50P.T.30.50 Analytis J. 11124 Analyzed Date: 1120/30/24 13:3 Dilution: 25 Reagent: 111224.R17; 111924 Consumables: NIA Pipette: 1F.060 S.N.20.C33457 Pesticide screening is carried out homogenization, 50P.T.30.104.A.	:S (MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008: (20-200uL); TE-064 SN:2	UHPLC - Pest/Myc	date: 5:14:27	0.2 0.2 0.2 0.4 0.4 0.2 0.2 0.2 1 1	PASS PASS PASS PASS PASS PASS PASS PASS	
CETAMIPRID         0.100           LOICARB         0.200           ZOYYSTROBIN         0.100           FENTAZATE         0.100           FENTHRIN         0.100           DSCALID         0.200           ARBARYL         0.100           ALLORANTRANILIPROLE         0.100           HLORANTRANILIPROLE         0.100           HLORANTRANILIPROLE         0.100           ALGORITARION         0.100           NAZINON         0.100           NAZINON         0.100           MINOZIDE         0.500           CKHLORVOS (DOVP)         0.950           IMBETHOATE         0.100           HOPROPHOS         0.100           NOYCAZBE         0.100           ENDYKOXIMATE         0.200           PROMIL         0.200           LONICAMID         0.500           LUDIOXONIL         0.500           EXYTHIAZOX         0.500           LAZALIL         0.100           HIDACLOPRID         0.200           RESOXIM-METHY         0.200           RESOXIM-METHYL         0.200           LALATHON         0.100           ETHONYL         0.200 <t< td=""><td>0 ppm 0 ppm</td><td>0.2 0.4 0.2 0.2 0.2 0.4 0.2 0.2 0.2 0.2 1 0.2 1 0.1 0.2 0.2 0.2 1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2</td><td>PASS PASS PASS PASS PASS PASS PASS PASS</td><td>ND ND N</td><td>SPIROTETRAMAT SPIROXAMINE TEBUCONAZOLE THIACLOPRID THIAMETHOXAM TRIFLOXYSTROBIN CHLORFENAPYR CYFLUTHRIN * Analyzed by: 152, 272, 399 Analysis Method : SOP.T.30.50 Analytical Batch: 17E006708PE Instrument Used : TE-26.78 Analyzed Date : 12/03/24 13:3 Dilution : 125 Reagent: 111224.R17; 111924 Consumables : N/A Pipette : TE-060 SN:20C34547 Pesticide screening is carried out</td><td>0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i</td><td>0.1000 0.2000 0.2000 0.1000 0.1000 0.1000 0.3000 0.5000 Extraction 11/27/24 1 T.40.104.AZ UHPLC - Pest/Myc</td><td>ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm</td><td>0.2 0.4 0.4 0.2 0.2 0.2 1</td><td>PASS PASS PASS PASS PASS PASS PASS PASS</td><td>ND ND N</td></t<>	0 ppm	0.2 0.4 0.2 0.2 0.2 0.4 0.2 0.2 0.2 0.2 1 0.2 1 0.1 0.2 0.2 0.2 1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	SPIROTETRAMAT SPIROXAMINE TEBUCONAZOLE THIACLOPRID THIAMETHOXAM TRIFLOXYSTROBIN CHLORFENAPYR CYFLUTHRIN * Analyzed by: 152, 272, 399 Analysis Method : SOP.T.30.50 Analytical Batch: 17E006708PE Instrument Used : TE-26.78 Analyzed Date : 12/03/24 13:3 Dilution : 125 Reagent: 111224.R17; 111924 Consumables : N/A Pipette : TE-060 SN:20C34547 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	0.1000 0.2000 0.2000 0.1000 0.1000 0.1000 0.3000 0.5000 Extraction 11/27/24 1 T.40.104.AZ UHPLC - Pest/Myc	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 1	PASS PASS PASS PASS PASS PASS PASS PASS	ND N
DICARB   0.200	0 ppm	0.4 0.2 0.2 0.2 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 1 0.2 0.2 1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	SPIROXAMINE TEBUCONAZOLE THIACLOPRID THIAMETHOXAM TRIFLOXYSTROBIN CHLORFENAPYR * CYFLUTHRIN * Analyzed by: 152, 272, 399 Analysis Method :SOP.T.30.50 Analytical Batch :TE006708PE Instrument Used :TE-26.78 Analyzed Date :12/03/24 13:3-3 Dilution : 25 Reagent : 111224.R17, 111924 Consumables : N/A Pipette : TE-060 SN:Z0C35457 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	0.2000 0.2000 0.1000 0.1000 0.1000 0.3000 0.5000  Extraction 11/27/24 1 T.40.104.A2 UHPLC - Pest/Myc	ppm ppm ppm ppm ppm ppm ppm ppm ppm 5:14:27	0.4 0.4 0.2 0.2 0.2 1	PASS PASS PASS PASS PASS PASS PASS PASS	ND
CONTYSTROBIN   0.100   1.000	0 ppm	0.2 0.2 0.2 0.4 0.2 0.2 0.2 0.2 1 0.2 1 0.1 0.1 0.2 0.2 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	TEBUCONAZOLE THIACLOPRID THIAMETHOXAM TRIFLOXYSTROBIN CHLORFENAPYR CYFLUTHRIN* Analyzed by: 152, 272, 399 Analysis Method : SOP.T.30.50 Analytical Batch : TE006708PE Instrument Used : TE-262 *MS; Analyzed Date : 12/03/24 13:3: Dilution : 25 Reagent : 111224.R17; 111924 Consumable : MA Pipette : TE-060 SN.20C34557 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	0.2000 0.1000 0.1000 0.1000 0.3000 0.5000 Extraction 11/27/24 1 T.40.104.AZ UHPLC - Pest/Myc	ppm ppm ppm ppm ppm ppm ppm date: 5:14:27	0.4 0.2 0.2 0.2 1	PASS PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND
FENAZATE 0.100 FENTHRIN 0.100 SCCALID 0.200 NEBARYL 0.100 NEBARYL 0.100 NEBARYL 0.100 NEBOSPUL 0.100 NEDESTREE 0.100 NELORATRANILIPROLE 0.100 NELORATRANILIPROLE 0.100 NETHERIN 0.500 AZINON 0.100 AZINON 0.100 METHOATE 0.500 METHOATE 0.500 METHOATE 0.100 NOVACAB 0.100 NESTREE 0.100 NOVACAB 0.100 N	0 ppm	0.2 0.2 0.4 0.2 0.2 0.2 0.2 0.2 1 0.2 1 0.1 0.2 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	THIACLOPRID THIAMETHOXAM TRIFLOXYSTROBIN CHLORFENAPYR * CYFLUTHRIN * Analyzed by: 152, 272, 399 Analysis Method :SOP.T.30.50 Analytical Batch :TE006708PE Instrument Used :TE-26.78 Analyzed Date :12/03/24 13:3* Dilution : 25 Reagent : 111224.R17; 111924 Consumables : N/A Pipette : TE-060 SN:20C34547 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	0.1000 0.1000 0.1000 0.3000 0.5000 Extraction 11/27/24 1 T.40.104.AZ	ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 1	PASS PASS PASS PASS PASS Extracted	ND ND ND ND ND
FENTHRIN   0.100   0.200   0	0 ppm 0 ppm	0.2 0.4 0.2 0.2 0.2 0.2 1 0.2 1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	THIACLOPRID THIAMETHOXAM TRIFLOXYSTROBIN CHLORFENAPYR * CYFLUTHRIN * Analyzed by: 152, 272, 399 Analysis Method :SOP.T.30.50 Analytical Batch :TE006708PE Instrument Used :TE-26.78 Analyzed Date :12/03/24 13:3* Dilution : 25 Reagent : 111224.R17; 111924 Consumables : N/A Pipette : TE-060 SN:20C34547 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	0.1000 0.1000 0.3000 0.5000 Extraction 11/27/24 1 T.40.104.AZ	ppm ppm ppm ppm date: 5:14:27	0.2 0.2 1	PASS PASS PASS Extracted 152	ND ND ND ND
OSCALID         0.200           ARBACYL         0.100           ARBACYLAN         0.100           ARBOFURAN         0.100           HLORANTRANILIPROLE         0.100           LOFENTEZINE         0.100           VEPERMETHIN         0.500           IAZIMON         0.100           AMINOZIDE         0.500           ICHLORVOS (DDVP)         0.050           IMETHOATE         0.100           TOPERPROX         0.200           TOFALEZELE         0.100           ENDYCARB         0.100           ENDYCARB         0.100           ENDYCARIMATE         0.200           IPRONIL         0.200           LUDIOXONIL         0.200           EXYTHIAZOX         0.500           MAZZALI         0.100           IDIDACEDRID         0.200           RESOXIM-METHYL         0.200           LALATHION         0.100           ETHONIX         0.200           TETALAXYL         0.100           ETHONIX         0.200           TYCLOBUTANIL         0.100	0 ppm 0 ppm	0.4 0.2 0.2 0.2 0.2 0.2 1 0.2 1 0.1 0.2 0.2 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	THIAMETHOXAM TRIFLOXYSTROBIN CHLORENAPYR * CYFLUTHRIN* Analyzed by: 152, 272, 399 Analysis Method :5OP.T.30.50 Analytical Batch :1E006708PE Instrument Used :TE-26:NSA Analyzed Date :12/03/24 13:3- Dilution : 25 Reagent : 111224.R17, 111924 Consumables : N/A Pipette : TE-060 SN:20C.35457 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	0.1000 0.1000 0.3000 0.5000 Extraction 11/27/24 1 T.40.104.AZ	ppm ppm ppm ppm date: 5:14:27	0.2 0.2 1	PASS PASS PASS Extracted 152	ND ND ND ND
ARBARYL ARBARYL ARBOFURAN ARBOFURAN ARBOFURAN ARBOFURAN ARBOFURAN HLORAYTRANILIPROLE LLOREVIRIOS OLOPENTEZINE OLOPENTEZINE OLOPENTEZINE OLOMA MINOZIDE OLOREVIRIOS	0 ppm	0.2 0.2 0.2 0.2 0.2 1 0.2 1 0.1 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	TRIFLOXYSTROBIN CHLORFENAPYR * CYFLUTHRIN * Analyzed by: 152, 272, 399 Analysis Method : SOP.T.30.50 Analytical Batch : TE006708PE instrument Used : TE-262 *MS; Analyzed Date : 12/03/24 13:3: Dilution : 25 Reagent : 111224.R17, 111924 Consumable : M/A Pipette : TE-060 SN.20C34557 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	0.1000 0.3000 0.5000 Extraction 11/27/24 1 T.40.104.AZ	ppm ppm ppm date: 5:14:27	0.2	PASS PASS PASS Extracted 152	ND ND ND
RRBOFURAN 0.100 HLORANTANILIPROLE 0.100 HLORPYRIFOS 0.100 OFENTEZINE 0.100 OFENTEZINE 0.100 NAINON 0.100 NAINON 0.100 NAINON 0.500 NAIN	0 ppm 0 ppm	0.2 0.2 0.2 1 0.2 1 0.1 0.1 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	CHLORFENAPYR * CVFLUTHRIN * Analyzed by: 152, 272, 399 Analysis Method :SOP.T.30.50 Analytical Batch :TE006708PK Instrument Used :TE-26.70 Silvition : 25 Reagent : 111224.R17; 111924 Consumables : N/A Pipette : TE-060 SN:Z00.3457 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	0.3000 0.5000 Extraction 11/27/24 1 T.40.104.AZ UHPLC - Pest/Myc	ppm ppm date: 5:14:27	1 1	PASS PASS Extracted 152	ND ND d by:
HLORANTRAMILIPROLE HLORPYRIPS	0 ppm 0 ppm	0.2 0.2 0.2 1 0.2 1 0.1 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	CYFLUTHRIN * Analyzed by: 152, 272, 399 Analysis Method; 50P.T.30.50 Analyted Batch; 1E006708PE Instrument Used; 1E-062° MS; Analyzed Date; 121/03/24 13:3: Dilution; 25 Reagent; 111224.R17; 111924 Consumables: N/A Pipette: TE-060 SN:20C35457 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	0.5000  Extraction 11/27/24 1 T.40.104.AZ  UHPLC - Pest/Myc	ppm date: 5:14:27	1	Extracted 152	ND d by:
HLORPYRIFOS 0.100 LOFENTEZINE 0.100 LOFENTEZINE 0.100 LAZINON 0.100 MAINOZIDE 0.500 LCHLORVOS (DDVP) 0.050 IMETHOATE 1.100 THOPROPHOS 0.100 THOPROPHOS 0.100 TOKAZOLE 0.100 ENDXYCARB 0.100 ENDXYCHARD 0.100 ENTHAIOX 0.500 AXZALL 0.100 LUDIOXONIL 0.200 EXYTHIAZOX 0.500 MAZZALL 0.100 EXYTHIAZOX 0.500 AXZALL 0.100 LUDIOXONIL 0.200 EXYTHIAZOX 0.500 AXZALL 0.100 LUDIOXONIL 0.100 ETHOMYL 0.200 ETALAXYL 0.100 ETHOMYL 0.200 ETHOMYL 0.200 ETHOMYL 0.200 ETHOMYL 0.200	0 ppm 0 ppm	0.2 0.2 1 0.2 1 0.1 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Analyzed by: 152, 272, 399 Analysis Method : SOP.T.30.50 Analytical Batch : TE0067008F Instrument Used : TE-262 *MS/ Analyzed Date : 12/03/24 13:3: Dilution : 25 Reagent : 111224.R17; 111924 Consumables : MA Pipette : TE-060 SN:20C35457 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	Extraction 11/27/24 1 T.40.104.AZ UHPLC - Pest/Myc	date: 5:14:27		Extracted 152	d by:
DOFINITEZINE   0.100	0 ppm 0 ppm	0.2 1 0.2 1 0.1 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND	152, 272, 399 Analysis Method : SOP.T.30.50 Analytical Batch : TE:066708PE Instrument Used : TE:262 * MS/ Analyzed Date : 12/03/24 13:3 Dilution : 25 Reagent : 111224 R17; 111924 Consumables : N/A Pipette : TE:060 SN:20C35457 Pesticide screening is carried out	0.5024g 0, SOP.T.30.104.AZ, SOP. 50 MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:2i	11/27/24 1 T.40.104.AZ UHPLC - Pest/Myc	5:14:27	Batch D	152	-
VPERMETHRIN         0.500           IAZINON         0.100           MMINOZIDE         0.500           ICHLORVOS (DDVP)         0.050           IMBETHOATE         0.100           ITOPROPPIOS         0.100           TOCKAZOLE         0.100           ENOXYCARB         0.100           ENOYECKARB         0.100           IONICAMID         0.200           LUDIOXONIL         0.200           LUDIOXONIL         0.200           IAZALIL         0.100           IIDACLOPRID         0.200           RESOXIM-METHYL         0.200           ALATHION         0.100           ETALAXYL         0.100           ETHOMYL         0.200           YCLOBUTANIL         0.100	0 ppm 0 ppm	1 0.2 1 0.1 0.2 0.2 0.4 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND ND	Analysis Method: SOP.T.30.50 Analytical Batch: TE006708PE Instrument Used: TE-262 "MS/ Analyzed Date: 11.2/03/24 13:34 Dilution: 25 Reagent: 111224,R17; 111924 Consumables: N/A Pipette: TE-060 SN:200.53457 Pesticide screening is carried out	(0, SOP.T.30.104.AZ, SOP. (1) S - Pest/Myco 2",TE-117 (4:33 (20-200uL); TE-064 SN:20	T.40.104.AZ UHPLC - Pest/Myc 24.R27		Batch D		13:41:39
IAZINON   0.100   AMINOZIDE   0.500   CHILDRON   0.500   CHILDRON   0.050   CHILDRON   0.050   CHILDRON   0.050   CHILDRON   0.050   CHILDRON   0.050   CHILDRON   0.100   CHILDRON   0.200   COLOR   0.000   CHILDRON   0.000   CHILDRON   0.000   CHILDRON   0.000   CHILDRON   0.000   CHILDRON   0.500   CHILDRON   0.5	0 ppm 0 ppm	0.2 1 0.1 0.2 0.2 0.4 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Analytical Batch :TE006708PE Instrument Used :TE-262 "MS/ Analyzed Date :12/03/24 13:34 Dilution : 25 Reagent : 111224.R17; 111924 Consumables : N/A Pipette :TE-060 SN:20C35457 Pesticide screening is carried out	:S (MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008: (20-200uL); TE-064 SN:2	UHPLC - Pest/Myc	o 2	Batch D	ate:11/27/241	13:41:39
MMINOZIDE 0.500 CHLORVOS (DDVP) 0.550 METHOATE 0.100 HOPROPHOS 0.100 TOPERIPROX 0.200 TOYAZOLE 0.100 TOYAZOLE 0.100 TOYAZOLE 0.100 CONCATAB 0.100 CONCATAB 0.100 CONCATAB 0.200 CONCATAB 0.100 CONCATAB 0	D ppm	1 0.1 0.2 0.2 0.4 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND	Instrument Used :TE-262 "MS/ Analyzed Date :12/03/24 13:34 Dilution : 25 Reagent : 111224.R17; 111924 Consumables : N/A Pipette : TE-060 SN:20C35457 Pesticide screening is carried out	/MS - Pest/Myco 2",TE-117 4:33 4.R22; 112124.R03; 1008: (20-200uL); TE-064 SN:20	24.R27	0 2	Batch D	ate:11/27/24 1	13:41:39
IGHLORVOS (DDVP) 0.050 IMBTHOATE 0.100 TOFENPROX 0.200 TOFENPROX 0.200 TOFENPROX 0.200 TORENPROX 0.200 TORENPOX 0.200 TORENPOX 0.200 TORAZOLE 0.100 ENOXYCABB 0.100 ENOXYCABB 0.200 IDD 0.200 ENOYECABB 0.200 EXYTHIAZOX 0.500 MAZZALI 0.100 IDD CLOPRID 0.200 RESOXIM-METHYL 0.200 ILALATHION 0.100 ETHOMYL 0.100 ETHOMYL 0.200 ETHOMYL 0.200 ETHOMYL 0.200 ETHOMYL 0.200	ppm	0.1 0.2 0.2 0.4 0.2 0.2	PASS PASS PASS PASS PASS	ND ND ND ND ND	Analyzed Date: 12/03/24 13:34 Dilution: 25 Reagent: 111224.R17; 111924 Consumables: N/A Pipette: TE-060 SN:20C35457 Pesticide screening is carried out	4:33 4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:20	24.R27	0 2	Batch D	Pate:11/2//24:	13:41:39
IMETHOATE	0 ppm 0 ppm 0 ppm 0 ppm 0 ppm 0 ppm 0 ppm	0.2 0.2 0.4 0.2 0.2	PASS PASS PASS PASS PASS	ND ND ND ND	Dilution: 25 Reagent: 111224.R17; 111924 Consumables: N/A Pipette: TE-060 SN:20C35457 Pesticide screening is carried out	4.R22; 112124.R03; 1008; (20-200uL); TE-064 SN:20					
THOPROPHOS	D ppm	0.2 0.4 0.2 0.2	PASS PASS PASS PASS	ND ND ND	Reagent: 111224.R17; 111924 Consumables: N/A Pipette: TE-060 SN:20C35457 Pesticide screening is carried out	(20-200uL); TE-064 SN:20					
TOPERIPROX	0 ppm 0 ppm 0 ppm 0 ppm	0.4 0.2 0.2	PASS PASS PASS	ND ND	Consumables: N/A Pipette: TE-060 SN:20C35457 Pesticide screening is carried out	(20-200uL); TE-064 SN:20					
TOXAZOLE	0 ppm 0 ppm 0 ppm	0.2 0.2	PASS PASS	ND	Pesticide screening is carried out		B27672 (100-1000				
INDXYCARB	0 ppm 0 ppm	0.2	PASS			using LC-MS/MS suppleme		OuL)			
NPYROXIMATE   0.200	0 ppm			ND	homogenization, SOP.T.30.104.A		nted by GC-MS/MS	for volatile pe	sticides. (Methods: SOI	P.T.30.500 for sa	ample
PRONIL   0.200		0.4	DACC			Z for sample prep, and SOI	P.T.40.104.AZ for an	alysis on The	rmoScientific Altis TSQ	with Vanquish U	JHPLC).
DNICAMID   0.500   0			PASS	ND	Analyzed by:	Weight:	Extraction			Extracted	i by:
UDIOXONIL   0.200	υ ppm	0.4	PASS	ND	152, 272, 399	0.5024g	11/27/24 1	5:14:27		152	
EXYTHAZOX 0.500  (AZALL 0.100  (IDACLOPRID 0.200  RESOXIM-METHYL 0.200  ALATHION 0.100  ETHLOCARB 0.100  ETHLOCARB 0.200  YCLOBUTANIL 0.200  YCLOBUTANIL 0.100	0 ppm	1	PASS	ND	Analysis Method: SOP.T.30.50		T.40.154.AZ				
MAZALL	0 ppm	0.4	PASS	ND	Analytical Batch : TE006713VC			_			
10 ACLOPRID   0.200	0 ppm	1	PASS	ND	Instrument Used :TE-117 UHPI Analyzed Date :12/03/24 13:3		MS/MS - Pest/Myco	12	Batch Da	ate:11/27/24 1	.7:11:14
RESOXIM-METHYL         0.200           ALATHION         0.100           ETHALAYY         0.100           IETHIOCARB         0.100           ETHOMYL         0.200           YCLOBUTANIL         0.100	0 ppm	0.2	PASS	ND	Dilution : 25	1.02					
RESOXIM-METHYL         0.200           ALATHION         0.100           ETHALAYY         0.100           IETHIOCARB         0.100           ETHOMYL         0.200           YCLOBUTANIL         0.100	0 ppm	0.4	PASS	ND	Reagent: 111224.R17: 111924	1 D22- 112124 D03- 1008	0.4 D27				
ALATHION		0.4	PASS	ND	Consumables : N/A	4.1122, 112124.1103, 1000.	L4.112.7				
ETALAXYL         0.100           ETHICCARB         0.100           ETHOMYL         0.200           YCLOBUTANIL         0.100	0 ppm	0.2	PASS	ND	Pipette: TE-060 SN:20C35457	(20-200uL); TE-064 SN:20	B27672 (100-1000	OuL)			
IETHIOCARB         0.100           IETHOMYL         0.200           IYCLOBUTANIL         0.100	D ppm	0.2	PASS	ND	Supplemental pesticide screening						
IETHOMYL         0.200           IYCLOBUTANIL         0.100		0.2	PASS	ND	qualitative confirmation of Dichlo						
YCLOBUTANIL 0.100		0.4	PASS	ND	quantitaively screened using LC-						
		0.2	PASS	ND	for analysis using a ThermoScieti	inc 1310-series GC equippe	a with a TriPlus RSF	1 autosamplei	and detected on a 150	7 annn-seues m	ass spectrome
ALED 0.250		0.5	PASS	ND							
	0 ppm	1	PASS	ND							
	D ppm	0.4	PASS	ND							
	0 ppm	0.2	PASS	ND							
	D ppm	0.2	PASS	ND							
	D ppm	2	PASS	ND							
RALLETHRIN 0.1000		0.2	PASS	ND							
		0.4	PASS	ND							
	1.1.	0.4	PASS	ND ND							
	0 ppm		PASS	ND ND							
OTAL PYRETHRINS 0.500 YRIDABEN 0.100	1.1.	1	PASS	ND ND							

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**

Exotic Exotic

Matrix: Flower Type: Flower-Cured



# PASSED

# ertificate of Analysis

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US Telephone: (612) 599-4361 Fmail: inastor@trueharvestco.com **License #:** 00000100DCWU00857159 Sample : TE41127001-006 Harvest/Lot ID: AZTRHCL-20241127-014

Lot Date: 10/23/24 Batch#: EXT241023

**Sampled:** 11/27/24 Ordered: 11/27/24

Sample Size Received: 19.31 gram

Total Amount : 7 gram
Completed : 12/04/24 Expires: 12/04/25 Sample Method : SOP Client Method

Page 4 of 6

Units

Result



#### **Microbial**

### **PASSED**



Analyte

# **Mycotoxins**

Action

Level

Pass /

Fail

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP		0.0000		Not Present in 1g	PASS	
ASPERGILLUS FLA	VUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS FUM	IIGATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS NIGER		0.0000		Not Present in 1g	PASS	
ASPERGILLUS TERREUS		0.0000		Not Present in 1g	PASS	
ESCHERICHIA COL	I REC	10.0000	CFU/g	<10	PASS	100
Analyzed by:	Weight:		on date:		Extracted	by:
87, 272, 399	0.9433g	12/04/2	4 14:01:	58	331	

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

Analytical Batch : TE006718MIC
Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date: 11/27/24 18:08:42

Analyzed Date: 12/04/24 19:52:08

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

Analyzed by: 152, 272, 399	Weight: 0.5024g	Extraction date: 11/27/24 15:14:27		Extracted 152	d by:	
OCHRATOXIN A		12.0000 ppb	ND	PASS	20	
AFLATOXIN G2		10.7250 ppb	ND	PASS	20	
AFLATOXIN G1		6.2700 ppb	ND	PASS	20	
AFLATOXIN B2		5.9400 ppb	ND	PASS	20	
AFLATOXIN B1		4.8510 ppb	ND	PASS	20	
TOTAL AFLATOXIN	15	4.8510 ppb	ND	PASS	20	

LOO

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

Analytical Batch: TE006712MYC

Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date : 11/27/24 17:10:12

**Analyzed Date:** 12/03/24 13:37:38

Dilution: 25

Reagent: 111224.R17; 111924.R22; 112124.R03; 100824.R27

Pipette: TE-060 SN:20C35457 (20-200uL); TE-064 SN:20B27672 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS, (Methods: SOP,T.30.500 for sample Nationals 31, 92, 94, 92, and contrate an analysis and page 12-majors, (rectious 3-majors) of monogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientif 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		LOQ Units	Result	Pass / Fail	Action Level
ARSENIC		0.2000 ppm	ND	PASS	0.4
CADMIUM		0.2000 ppm	ND	PASS	0.4
LEAD		0.5000 ppm	ND	PASS	1
MERCURY		0.1000 ppm	ND	PASS	0.2
Analyzed by: 398, 272, 399	<b>Weight:</b> 0.1988g	Extraction date: 12/02/24 17:24:41		Extracted 398	by:

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

Analytical Batch : TE006725HEA Instrument Used : TE-307 "Ted"

**Analyzed Date:** 12/03/24 13:18:30

Batch Date: 12/02/24 10:04:51

Reagent: 122623.01; 112524.R04; 112524.R05; 081624.03; 111224.01; 090922.04 Consumables: 052024CH01; 210705-306-D; 269336

**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).

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**

Exotic Matrix: Flower Type: Flower-Cured



**PASSED** 

# **Certificate of Analysis**

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US Telephone: (612) 599-4361 Email: ipastor@trueharvestco.com **License #:** 00000100DCWU00857159 Sample : TE41127001-006 Harvest/Lot ID: AZTRHCL-20241127-014

Lot Date: 10/23/24 Batch#: EXT241023 **Sampled:** 11/27/24 Ordered: 11/27/24

Sample Size Received: 19.31 gram

Total Amount : 7 gram
Completed : 12/04/24 Expires: 12/04/25 Sample Method : SOP Client Method

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#### **COMMENTS**

\* Confident Cannabis sample ID: 2411KLAZ0855.3502



\* Cannabinoid

TE41127001-006POT

1 - M3:CBDa

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





### Kaycha Labs

Exotic Exotic

Exotic Matrix : Flower Type: Flower-Cured



**PASSED** 

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

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

Sample : TE41127001-006 Harvest/Lot ID: AZTRHCL-20241127-014

Lot Date: 10/23/24 Batch#: EXT241023

Sampled: 11/27/24 Ordered: 11/27/24 Sample Size Received: 19.31 gram

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Sample Method: SOP Client Method

Page 6 of 6

#### **COMMENTS**

\* Confident Cannabis sample ID: 2411KLAZ0855.3502



#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 atil I on for