

Certificate of Analysis

Laboratory Sample ID: TE41105005-006



Nov 07, 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: Cannabis Flower

Production Method: Indoor Harvest/Lot ID: AZTRHCL-20241104-026

Batch#: EXT241016

Manufacturing Date: 2024-10-16

Lot Date: 2024-10-16

Harvest Date: 10/16/24

Sample Size Received: 17.44 gram

Total Amount: 7 gram

Retail Product Size: 15 gram Retail Serving Size: 15 gram

Servings: 1

Ordered: 11/05/24 Sampled: 11/05/24

Sample Collection Time: 02:00 PM

Completed: 11/07/24

Pages 1 of 6

SAFETY RESULTS



Pesticides PASSED



Heavy Metals PASSED



Microbials **PASSED**



Mycotoxins **PASSED**



Solvents **NOT TESTED**



NOT TESTED



NOT TESTED



NOT TESTED



MISC.

Terpenes TESTED

PASSED



Cannabinoid

Total THC



Total CBD



Total Cannabinoids



Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch : TE006421POT Instrument Used : TE-004 "Duke Leto" (Flower)

Analyzed Date : 11/07/24 14:22:37

Dilution: 400 Reagent : N/A Consumables : N/A Pipette : N/A

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an *as received* basis, without moisture correction.

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Ariel Gonzales

Lab Director

Ratch Date: 11/05/24 12:16:03

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

Exotic 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: TE41105005-006 Harvest/Lot ID: AZTRHCL-20241104-026

Lot Date: 10/16/24 Batch#:EXT241016

Sampled: 11/05/24 Ordered: 11/05/24

Sample Size Received: 17.44 gram

Total Amount: 7 gram
Completed: 11/07/24 Expires: 11/07/25 Sample Method : SOP Client Method

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Terpenes

TESTED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)	
TOTAL TERPENES	0.0020	31.978	3.1978		ALPHA-PHELLANDRENE	0.0020	ND	ND		
BETA-MYRCENE	0.0020	11.360	1.1360		ALPHA-PINENE	0.0020	ND	ND		
BETA-CARYOPHYLLENE	0.0020	8.205	0.8205		ALPHA-TERPINENE	0.0020	ND	ND		
LIMONENE	0.0020	3.858	0.3858		ALPHA-TERPINEOL	0.0020	ND	ND		
LINALOOL	0.0020	3.469	0.3469		CIS-NEROLIDOL	0.0020	ND	ND		
ALPHA-HUMULENE	0.0020	2.529	0.2529		GAMMA-TERPINENE	0.0020	ND	ND		
ALPHA-BISABOLOL	0.0020	2.032	0.2032		GAMMA-TERPINEOL	0.0020	ND	ND		
BETA-PINENE	0.0020	0.525	0.0525		TRANS-NEROLIDOL	0.0020	ND	ND		
3-CARENE	0.0020		ND		Analyzed by:	Weight:		ion date		Extracted by:
BORNEOL	0.0020	ND	ND		409, 334, 272, 331	0.2567g		24 17:33	3:10	409
CAMPHENE	0.0020	ND	ND		Analysis Method : SOP.T.30.50		P.T.40.0	64		
CAMPHOR	0.0020		ND		Analytical Batch : TE006424TE Instrument Used : TE-096 "MS			В	Batch Date : 11/05/2	4 12:55:28
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Analyzed Date: 11/06/24 14:1					
CEDROL	0.0020	ND	ND		Dilution : N/A					
EUCALYPTOL	0.0020	ND	ND		Reagent: 101723.21; 071924.					
FENCHONE	0.0020	ND	ND		Consumables: 0000179471; 9 Pipette: N/A	4/9291.110; H1092	03-1; 04	304030	; 8000031463; 202	40202; 1; GD23006
FENCHYL ALCOHOL	0.0020	ND	ND		Terpenes screening is performed u	ising GC MS which can	dotact he	low cinal	lo digit nom concontra	tions (Mothods:
GERANIOL	0.0020	ND	ND		SOP.T.30.500 for sample homogen	ization, SOP.T.30.064	for sample	e prep, ar	nd SOP.T.40.064 for ar	nalysis via ThermoScient
GERANYL ACETATE	0.0020	ND	ND		1310-series GC equipped with an A mass spectrometer). Terpene resu					
GUAIOL	0.0020	ND	ND		cannot be used to satisfy dispensa	ry testing requirement	s in R9-17	7-317.01((A) or labeling requirer	ments in R9-17-317. Nor,
ISOBORNEOL	0.0020	ND	ND		can it be used to satisfy marijuana R9-18-310 - O3.	establishment testing	requirem	ents in R	9-18-311(A) or labeling	g requirements in
ISOPULEGOL	0.0020	ND	ND		525 45.					
MENTHOL	0.0020	ND	ND							
NEROL	0.0020	ND	ND							
OCIMENE	0.0020	ND	ND							
PULEGONE	0.0020	ND	ND							
SABINENE	0.0020	ND	ND							
SABINENE HYDRATE	0.0020	ND	ND							
TERPINOLENE	0.0020	ND	ND							
VALENCENE	0.0020	ND	ND							
ALPHA-CEDRENE	0.0020	ND	ND							
otal (%)			3.1970							

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Matrix: Flower Type: Cannabis Flower



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Pesticides

PASSED

esticide VERMECTINS (ABAMECTIN B1A)	LOQ 0.2500	Units ppm	Action Level 0.5	Pass/Fail PASS	Result ND	Pesticide TOTAL SPINOSAD		LOQ 0.1000	Units	Action Level	Pass/Fail PASS	Result ND
CEPHATE	0.2000	ppm	0.4	PASS	ND	SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
CETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
LDICARB	0.2000	ppm	0.4	PASS	ND							
ZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
FENAZATE	0.1000	ppm	0.2	PASS	ND	TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
FENTHRIN	0.1000	ppm	0.2	PASS	ND	THIACLOPRID		0.1000	ppm	0.2	PASS	ND
OSCALID	0.2000	ppm	0.4	PASS	ND	THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND
ARBARYL	0.1000	ppm	0.2	PASS	ND	TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND
ARBOFURAN	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR *		0.3000	ppm	1	PASS	ND
HLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
HLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analyzed by:	Weight:	Evtra	ction date:		Extracte	d hv
LOFENTEZINE	0.1000	ppm	0.2	PASS	ND	152, 432, 272, 331	0.5028q		/24 10:37:56		410	
YPERMETHRIN	0.5000	ppm	1	PASS	ND	Analysis Method: SOP.T.30.500						
IAZINON	0.1000	ppm	0.2	PASS	ND	Analytical Batch : TE006431PES						
AMINOZIDE	0.5000	ppm	1	PASS	ND	Instrument Used :TE-262 "MS/N		C - Pest/Myc	0.2	Batch D	ate:11/05/24	6:05:49
ICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Analyzed Date : 11/07/24 14:24:	24					
METHOATE	0.1000	ppm	0.2	PASS	ND	Dilution: 25			4 330404 000	100404 007 1101	24 205 244 22	
THOPROPHOS	0.1000	ppm	0.2	PASS	ND	Reagent: 110424.R08; 110424. Consumables: 9479291.110: 80					.24.R05; 04182.	5.06
FOFENPROX	0.2000	ppm	0.4	PASS	ND	Pipette : TE-060 SN:20C35457 (3000, 420000-jG		
TOXAZOLE	0.1000	ppm	0.2	PASS	ND	Pesticide screening is carried out u				cides. (Methods: SO	P.T.30.500 for sa	mnle
NOXYCARB	0.1000	ppm	0.2	PASS	ND	homogenization, SOP.T.30.104.AZ						
ENPYROXIMATE	0.2000	ppm	0.4	PASS	ND	Analyzed by:	Weight:		ction date:		Extracte	d by:
PRONIL	0.2000	ppm	0.4	PASS	ND	152, 432, 272, 331	0.5028g		/24 10:37:56		410	
ONICAMID	0.5000	ppm	1	PASS	ND	Analysis Method: SOP.T.30.500		54.AZ				
LUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Analytical Batch :TE006460VOL		D==6/86	2	D-4-l- D	ate:11/07/241	2.02.25
EXYTHIAZOX	0.5000	ppm	1	PASS	ND	Instrument Used :TE-117 UHPLO Analyzed Date : 11/07/24 14:26:		- Pest/Mycu	2	Batch D	ate:11/07/241	2:02:25
AZALIL	0.1000	ppm	0.2	PASS	ND	Dilution : 25	.20					
MIDACLOPRID	0.2000	ppm	0.4	PASS	ND	Reagent: 110424.R08: 110424.	R09: 110424.R10: 100824.R27	: 110124.R0	4: 110424.R29	102424.R07: 1101	24.R05: 04182	3.06
RESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND	Consumables: 9479291.110; 80	000038072; 20240202; 220318	3-306-D; 100	8645998; GD2	3006; 426060-JG		
						Dinatta - TE OGO CN-2002E4E7 /			OuL)			
IALATHION	0.1000	ppm	0.2	PASS	ND		20-200uL); TE-108 SN:20B183				rin and Diazino	
	0.1000 0.1000	ppm ppm	0.2	PASS PASS	ND ND	Supplemental pesticide screening	using GC-MS/MS to quantitative	ly screen for				
IALATHION	0.1000	ppm				Supplemental pesticide screening qualitative confirmation of Dichlor	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto	ly screen for oxide, Pralleth	rin, Propiconazo	ole, Pyrethrins, and 1	lebuconazole wh	
ALATHION IETALAXYL IETHIOCARB	0.1000	ppm ppm	0.2	PASS	ND	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAXYL ETHIOCARB ETHOMYL	0.1000 0.1000	ppm ppm ppm	0.2 0.2	PASS PASS	ND ND	Supplemental pesticide screening qualitative confirmation of Dichlor	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAXYL ETHIOCARB ETHOMYL LYCLOBUTANIL	0.1000 0.1000 0.2000	ppm ppm ppm ppm	0.2 0.2 0.4	PASS PASS PASS	ND ND ND ND ND	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED	0.1000 0.1000 0.2000 0.1000	ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2	PASS PASS PASS PASS	ND ND ND ND	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED XAMYL	0.1000 0.1000 0.2000 0.1000 0.2500	ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5	PASS PASS PASS PASS PASS	ND ND ND ND ND	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAYL ETALAYL ETHOCARB ETHOMYL YCLOBUTANIL ALED KAMYL KCLOBUTRAZOL	0.1000 0.1000 0.2000 0.1000 0.2500 0.5000	ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5	PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED KAMYL VCAMYL VCAMYL VCAMYL VTAL VELOBUTRAZOL VTAL VELOBUTRAZOL VTAL VERNETHRINS	0.1000 0.1000 0.2000 0.1000 0.2500 0.5000 0.2000	ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5 1	PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND ND	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED KAMYL ICLOBUTRAZOL JTAL PERMETHRINS	0.1000 0.1000 0.2000 0.1000 0.2500 0.5000 0.2000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5 1 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND ND ND	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED KAMYL VALOBUTRAZOL DTAL PERMETHRINS HOSMET PERONYL BUTOXIDE	0.1000 0.1000 0.2000 0.1000 0.2500 0.5000 0.2000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5 1 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALEO KAMYL ACLOBUTBAZOL DTAL PERMETHRINS HOSMET PERONYL BUTDXIDE TALLETHRIN	0.1000 0.1000 0.2000 0.1000 0.2500 0.5000 0.2000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
IALATHION ETALAXYL ETHLOCABB ETHLOMYL YCLOBUTANIL ALED XAMYL ACLOBUTRAZOL OTAL PERMETHRINS HOSMET IPERONYL BUTOXIDE RALLETHRIN ROPICONAZOLE	0.1000 0.1000 0.2000 0.1000 0.2500 0.5000 0.2000 0.1000 0.1000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15
ALATHION ETALAXYL	0.1000 0.1000 0.2000 0.1000 0.2500 0.5000 0.2000 0.1000 1.0000 0.1000 0.2000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.2 2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Supplemental pesticide screening qualitative confirmation of Dichlor quantitaively screened using LC-M	using GC-MS/MS to quantitative vos, Permethrins, Piperonyl Buto IS/MS. (Methods: SOP.T.30.500 f	ly screen for oxide, Pralleth or sample ho	irin, Propiconazo mogenization, S	ole, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whample prep, and	SOP.T.40.15

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Exotic

Matrix: Flower



Type: Cannabis Flower

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Lot Date: 10/16/24

Batch#:EXT241016 Sampled: 11/05/24 Ordered: 11/05/24

Sample Size Received: 17.44 gram

Total Amount: 7 gram
Completed: 11/07/24 Expires: 11/07/25 Sample Method : SOP Client Method

PASSED

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Microbial



Mycotoxins

PASSED

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 NIG	ER	0.0000		Not Present in 1g	PASS	
ASPERGILLUS TER	REUS	0.0000		Not Present in 1g	PASS	
ESCHERICHIA COL	I REC	10.0000	CFU/g	ND	PASS	100
Analyzed by: 87, 272, 331	Weight: 1.0429g		on date: 4 11:36:		xtracted 331	by:

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

Analytical Batch : TE006430MIC
Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date: 11/05/24 14:45:07

Analyzed Date: 11/07/24 18:17:11

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

Analyte		LOQ Unit	s Result	Pass / Fail	Action Level
TOTAL AFLATOXINS		4.8510 ppb	ND	PASS	20
AFLATOXIN B1		4.8510 ppb	ND	PASS	20
AFLATOXIN B2		5.9400 ppb	ND	PASS	20
AFLATOXIN G1		6.2700 ppb	ND	PASS	20
AFLATOXIN G2		10.7250 ppb	ND	PASS	20
OCHRATOXIN A		12.0000 ppb	ND	PASS	20
Analyzed by: 152, 432, 272, 331	Weight: 0.5028g	Extraction date: 11/06/24 10:37:56		Extracted 410,152	l by:

0.5028a Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch: TE006459MYC
Instrument Used: TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date: 11/07/24 12:00:01

Analyzed Date: 11/07/24 14:25:27

Dilution: 25

Reagent: 110424.R08; 110424.R09; 110424.R10; 100824.R27; 110124.R04; 110424.R29;

102424 R07: 110124 R05: 041823 06

Consumables: 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006;

426060-IG

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		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, 331	Weight: 0.1975g	Extraction date: 11/06/24 13:54:10		Extracted 398	l by:

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

Analytical Batch : TE006433HEA Instrument Used : TE-307 "Ted" Analyzed Date: 11/07/24 11:08:38

Batch Date: 11/05/24 16:08:37

Reagent: 101723.15; 103024.R01; 110424.R01; 032724.08; 101824.01; 090922.04

Consumables: 20240202; 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).

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





Exotic Matrix: Flower

Type: Cannabis Flower

PASSED

ertificate of Analysis

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US Telephone: (612) 599-4361 Email: ipastor@trueharvestco.com **License #:** 00000100DCWU00857159 Sample: TE41105005-006 Harvest/Lot ID: AZTRHCL-20241104-026

Lot Date: 10/16/24 Batch#:EXT241016 **Sampled:** 11/05/24 Ordered: 11/05/24

Sample Size Received: 17.44 gram

Total Amount: 7 gram
Completed: 11/07/24 Expires: 11/07/25 Sample Method : SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2411KLAZ0776.3241



* Pesticide TE41105005-006PES

1 - M2 : Total permethrins, total spinosads

* Volatile Pesticides TE41105005-006VOL

1 - M1 : Cyfluthrin

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





Exotic Exotic



Matrix : Flower Type: Cannabis Flower

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 : TE41105005-006 Harvest/Lot ID: AZTRHCL-20241104-026 Lot Date : 10/16/24

Batch#: EXT241016 Sampled: 11/05/24 Ordered: 11/05/24 Sample Size Received: 17.44 gram
Total Amount: 7 gram

Total Amount: 7 gram
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Sample Method: SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2411KLAZ0776.3241



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