

Certificate of Analysis

Laboratory Sample ID: TE40904006-003



Sep 06, 2024 | Total Health & Wellness dba True Harvest

License # 00000100DCWU00857159

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

SAFETY RESULTS

101

Pesticides PASSED



Heavy Metals **PASSED**



Microbials **PASSED**



Mycotoxins **PASSED**



Solvents **NOT TESTED**



NOT TESTED

Reviewed On: 09/05/24 17:21:30 Batch Date: 09/04/24 13:03:05



Water Activity



NOT TESTED



Production Method: Cured

Harvest/Lot ID: AZTRHCL- 20240903- 063

Sour Haze Matrix: Flower

Kaycha Labs

Classification: Hybrid

Type: Cannabis Flower

Batch#: SOH240814

Harvest Date: 08/14/24 Sample Size Received: 17.51 gram

Total Amount: 7 gram

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

Servings: 1 Ordered: 09/04/24 Sampled: 09/04/24

Sample Collection Time: 12:00 PM

Completed: 09/06/24

PASSED

Pages 1 of 6

MISC.

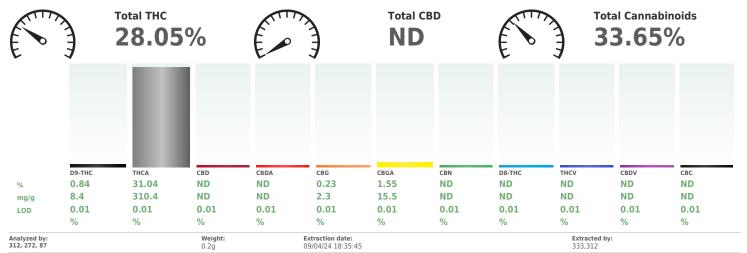


Terpenes TESTED



Cannabinoid

PASSED



Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch: TE005726POT
Instrument Used: TE-004 "Duke Leto" (Flower)
Analyzed Date: 09/04/24 18:32:45

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 1C-20X0 series HPLCs.) Potency results for cannabin 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



Kaycha Labs

Sour Haze Sour Haze Matrix: Flower

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: TE40904006-003

Harvest/Lot ID: AZTRHCL- 20240903- 063

Batch#: SOH240814 Sampled: 09/04/24 Ordered: 09/04/24

Sample Size Received: 17.51 gram Total Amount : 7 gram

Completed: 09/06/24 Expires: 09/06/25 Sample Method: SOP Client Method

PASSED

Page 2 of 6



Terpenes

TESTED

Reviewed On: 09/05/24 15:50:08

Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	,	26.324	2.6324	
TERPINOLENE		9.925	0.9925	
BETA-MYRCENE		4.922	0.4922	
BETA-CARYOPHYLLENE		3.148	0.3148	
OCIMENE		2.711	0.2711	
LIMONENE		2.236	0.2236	
LINALOOL		1.243	0.1243	
BETA-PINENE		0.910	0.0910	
ALPHA-HUMULENE		0.770	0.0770	
ALPHA-PINENE		0.459	0.0459	
3-CARENE		ND	ND	
BORNEOL		ND	ND	
CAMPHENE		ND	ND	
CAMPHOR		ND	ND	
CARYOPHYLLENE OXIDE		ND	ND	
CEDROL		ND	ND	
EUCALYPTOL		ND	ND	
FENCHONE		ND	ND	
FENCHYL ALCOHOL		ND	ND	
GERANIOL		ND	ND	
GERANYL ACETATE		ND	ND	
GUAIOL		ND	ND	
ISOBORNEOL		ND	ND	
ISOPULEGOL		ND	ND	
MENTHOL		ND	ND	
NEROL		ND	ND	
PULEGONE		ND	ND	
SABINENE		ND	ND	
SABINENE HYDRATE		ND	ND	
VALENCENE		ND	ND	
ALPHA-BISABOLOL		ND	ND	
atal (9/)			220	

Terpenes	LC (%	DD mg/g %)	%	Result (%)		
ALPHA-CEDRENE		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: 334, 39, 272, 87	Weight: 0.2344g	Extraction 09/04/24		4	Extracted by: 334	

Analysis Method: SOP.T.30.500, SOP.T.30.064, SOP.T.40.064
Analytical Batch: TE005725TER
Instrument Used: TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1"
TE-103 "Computer - Terpenes 1",TE-093 "GC - Terpenes 1"

Batch Date: 09/04/24 12:25:47

Analyzed Date: 09/04/24 14:46:59

Dilution: N/A Reagent: 101723.22; 111122.01

Consumables: 947.155; H109203-1; 04304030; 8000031463; 20240202; 1; GD23001; 17315771 Pipette: N/A

Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an Al 1310-series liquid injection autosampler and detection carried out by ISQ 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-310.4) or labeling requirements in R9-18-310 – Q3.

2,6320 Total (%)

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Ariel Gonzales

Lab Director

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Kaycha Labs

Sour Haze Sour Haze

Matrix: Flower Type: Cannabis Flower



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Batch#: SOH240814

Sampled: 09/04/24 Ordered: 09/04/24

Sample Size Received: 17.51 gram

Total Amount: 7 gram

Completed: 09/06/24 Expires: 09/06/25 Sample Method: SOP Client Method

PASSED

DACCED

Page 3 of 6



Pesticides

		AJJED

Pesticide	LOD	Units	Action Level		Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Result
VERMECTINS (ABAMECTIN B1A)	0.0170		0.5	PASS	ND	TOTAL SPINOSAD		0.0060	ppm	0.2	PASS	ND
CEPHATE	0.0100	1-1-	0.4	PASS	ND	SPIROMESIFEN		0.0080	ppm	0.2	PASS	ND
CETAMIPRID	0.0050		0.2	PASS	ND	SPIROTETRAMAT		0.0060	ppm	0.2	PASS	ND
LDICARB	0.0140		0.4	PASS	ND	SPIROXAMINE		0.0040	ppm	0.4	PASS	ND
ZOXYSTROBIN	0.0050	1-1-	0.2	PASS	ND	TEBUCONAZOLE		0.0040	ppm	0.4	PASS	ND
FENAZATE	0.0060		0.2	PASS	ND			0.0040	ppm	0.2	PASS	ND
FENTHRIN	0.0050		0.2	PASS	ND	THIACLOPRID		0.0060	ppm	0.2	PASS	ND
SCALID	0.0050		0.4	PASS	ND	THIAMETHOXAM						
ARBARYL	0.0080		0.2	PASS	ND	TRIFLOXYSTROBIN		0.0060	ppm	0.2	PASS	ND
ARBOFURAN	0.0050	1-1-	0.2	PASS	ND	CHLORFENAPYR *		0.0270		1	PASS	ND
ILORANTRANILIPROLE	0.0110		0.2	PASS	ND	CYFLUTHRIN *		0.0150	ppm	1	PASS	ND
ILORPYRIFOS	0.0050		0.2	PASS	ND	Analyzed by:	Weight:	Extraction	date:		Extracted	by:
OFENTEZINE	0.0100	1-1-	0.2	PASS	ND	152, 272, 87	0.5038g	09/05/24 12	2:29:38		152	
PERMETHRIN	0.1000		1	PASS	ND	Analysis Method: SOP.T.30.50		.T.40.104.AZ				
IAZINON	0.0060		0.2	PASS	ND	Analytical Batch : TE005737PE			D.I.		n:09/06/24 16	
AMINOZIDE	0.0100	1-1-	1	PASS	ND	Instrument Used :TE-118 "MS, Analyzed Date : 09/05/24 15:0		"UHPLC - Pest/Myc	2"	Batch Date	:09/04/24 17:3	2:59
ICHLORVOS (DDVP)	0.0010		0.1	PASS	ND	Dilution : 25	4.33					
IMETHOATE	0.0060		0.2	PASS	ND	Reagent: 082724.R35: 082724	1 R34: 073024 R31: 0730	24 R30: 090324 R1	2· 082624 R2	3: 081424 R31: 0903	24 813: 04182	3.06
THOPROPHOS	0.0040		0.2	PASS	ND	Consumables: 947.155; 8000					2-11125, 0-1202	
TOFENPROX	0.0060		0.4	PASS	ND	Pipette: TE-060 SN:20C35457						
OXAZOLE	0.0040	1-1-	0.2	PASS	ND	Pesticide screening is carried out	using LC-MS/MS supplem	ented by GC-MS/MS	for volatile pe	sticides. (Methods: SO	P.T.30.500 for si	imple
ENOXYCARB	0.0050		0.2	PASS	ND	homogenization, SOP.T.30.104.A				moScientific Altis TSQ		
ENPYROXIMATE	0.0040		0.4	PASS	ND	Analyzed by:	Weight:	Extraction			Extracted	by:
PRONIL	0.0060	1-1-	0.4	PASS	ND	152, 272, 87	0.5038g	09/05/24 12	2:29:38		152	
LONICAMID	0.0090		1	PASS	ND	Analysis Method : SOP.T.30.50 Analytical Batch : TE005746V0		.1.40.154.AZ		Bandamad 6	On:09/06/24 16	.10.55
LUDIOXONIL	0.0060		0.4	PASS	ND	Instrument Used :TE-118 "MS		"I IHPI C - Pest/Myci	2"		:09/05/24 14:4	
EXYTHIAZOX	0.0050	1-1-	1	PASS	ND	Analyzed Date : 09/05/24 15:0		011120 1 0301190		Duten Dute	100/00/24 24.1	3.3 4
MAZALIL	0.0110		0.2	PASS	ND	Dilution: 25						
MIDACLOPRID	0.0080		0.4	PASS	ND	Reagent: 082724.R35; 082724					24.R13; 04182	3.06
				PASS	ND	Consumables: 947.155: 8000		00210 206 D. 1000	45998- GD23	R001 · 426220-IC		
RESOXIM-METHYL	0.0070	ppm	0.4							rooz, arorroje		
	0.0070 0.0070	1-1-	0.4	PASS	ND	Pipette: TE-060 SN:20C35457	(20-200uL); TE-108 SN:2	0B18337 (100-100	OuL)			
IALATHION		ppm		PASS PASS	ND ND	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar	0B18337 (100-100 titatively screen for	OuL) Chlorfenapyr,	Cyfluthrin, Cypermeth		
IALATHION IETALAXYL	0.0070	ppm ppm	0.2	PASS PASS PASS	ND	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti	DuL) Chlorfenapyr, nrin, Propicona	Cyfluthrin, Cypermeth izole, Pyrethrins, and T	lebuconazole wł	ich are all
IALATHION IETALAXYL IETHIOCARB	0.0070 0.0040 0.0040 0.0050	ppm ppm ppm ppm	0.2 0.2 0.2 0.4	PASS PASS PASS PASS	ND ND ND ND	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
IALATHION IETALAXYL IETHIOCARB IETHOMYL	0.0070 0.0040 0.0040	ppm ppm ppm ppm	0.2 0.2 0.2	PASS PASS PASS PASS PASS	ND ND ND	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
IALATHION IETALAXYL IETHIOCARB IETHOMYL IYCLOBUTANIL	0.0070 0.0040 0.0040 0.0050 0.0100 0.0070	ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
IALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED	0.0070 0.0040 0.0040 0.0050 0.0100 0.0070 0.0080	ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5	PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND ND	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
IALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED AMMYL	0.0070 0.0040 0.0040 0.0050 0.0100 0.0070	ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
ALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED XAMYL	0.0070 0.0040 0.0040 0.0050 0.0100 0.0070 0.0080	ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5	PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND ND	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
ALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED XAMYL OTALLED TALLED TALLE	0.0070 0.0040 0.0040 0.0050 0.0100 0.0070 0.0080 0.0050 0.0030	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 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	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
ALATHION ETALAXYI ETHIOCARB ETHOMYL YCLOBUTANIL ALED XAMYL ACLOBUTRAZOL DTAL PERMETHRINS HOSMET	0.0070 0.0040 0.0040 0.0050 0.0100 0.0070 0.0080 0.0050 0.0050	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 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	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
ALATHION ETALAXYL ETHIOCARB ETHOMYL YCLOBUTANIL ALED KAMYL VALOBUTRAZOL DTAL PERMETHRINS HOSMET PERONYL BUTOXIDE	0.0070 0.0040 0.0040 0.0050 0.0100 0.0070 0.0080 0.0050 0.0030	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 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	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154
ALATHION ETALAXYL ETHIOCARB ETHOMYL VCLOBUTANIL ALED XAMYL ACLOBUTRAZOL DTAL PERMETHRINS HOSMET PERONYL BUTOXIDE RALLETHRIN	0.0070 0.0040 0.0050 0.0100 0.0070 0.0080 0.0050 0.0030 0.0100	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 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	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
MALATHON HETALAXYL HETHIOCARB HETHOMYL TYCLOBUTANIL HALED XAMYL ACLOBUTRAZOL OTAL PERMETHRINS HOSMET HPEROMYL BUTOXIDE RALLETHRIN RALLETHRIN ROPICONAZOLE	0.0070 0.0040 0.0040 0.0050 0.0100 0.0070 0.0080 0.0050 0.0030 0.0100 0.0050	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.2 2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.
RESOXIM-METHYL ALAITHION HETALAXYL HETHIOCARB HETHOMYL HYCLOBUTANIL HALED DXAMYL HOSMET HOSMET HOSMET HERONYL BUTOXIDE RALLETHRIN RAPHENDAZOL TOTAL PERMETHRINS HOSMET HOSMET HOSMET RALLETHRIN RAPHENDAZOLE ROPICONAZOLE ROPOXUR TOTAL PYRETHRINS	0.0070 0.0040 0.0040 0.0050 0.0100 0.0080 0.0080 0.0050 0.0330 0.0100 0.0050	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	Pipette: TE-060 SN:20C35457 Supplemental pesticide screenin qualitative confirmation of Dichlo quantitatively screened using LC-	(20-200uL); TE-108 SN:2 g using GC-MS/MS to quar prvos, Permethrins, Pipero MS/MS. (Methods: SOP.T.3	0B18337 (100-100 titatively screen for nyl Butoxide, Pralleti 0.500 for sample ho	DuL) Chlorfenapyr, nrin, Propicona mogenization,	Cyfluthrin, Cypermeth izole, Pyrethrins, and T SOP.T.30.104.AZ for s	l'ebuconazole wi sample prep, ani	ich are all I SOP.T.40.154.

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Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

Sour Haze Sour Haze Matrix: Flower

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: TE40904006-003

Harvest/Lot ID: AZTRHCL- 20240903- 063

Batch#: SOH240814 Sampled: 09/04/24 Ordered: 09/04/24

Sample Size Received: 17.51 gram Total Amount: 7 gram Completed: 09/06/24 Expires: 09/06/25 Sample Method: SOP Client Method

Reviewed On: $09/06/24\ 16:11:39$

Batch Date : 09/05/24 14:42:52

Page 4 of 6



Microbial

PASSED



Mycotoxins

PASSED

Extracted by:

PASSED

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP				Not Present in 1g	PASS	
ASPERGILLUS FLAVUS				Not Present in 1g	PASS	
ASPERGILLUS FUM			Not Present in 1g	PASS		
ASPERGILLUS NIGI	ER			Not Present in 1g	PASS	
ASPERGILLUS TER	REUS			Not Present in 1g	PASS	
ESCHERICHIA COLI	I REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: Weight: 87, 331, 272 0.9028g			on date: 4 18:36:		Extracted 331	by:

Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ **Reviewed On:** 09/06/24 12:22:17 **Batch Date:** 09/04/24 15:25:37

Analytical Batch: TE005730MIC Instrument Used : N/A Analyzed Date : N/A

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

Analyte		LOD	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXING	6	1.4870	ppb	ND	PASS	20
AFLATOXIN B1		1.4700	ppb	ND	PASS	20
AFLATOXIN B2		1.8000	ppb	ND	PASS	20
AFLATOXIN G1		1.9000	ppb	ND	PASS	20
AFLATOXIN G2		3.2500	ppb	ND	PASS	20
OCHRATOXIN A		4.6100	ppb	ND	PASS	20
Analyzed by:	Weight:	Extraction date:			Extracted	hv:

Weight: 0.5038g 09/05/24 12:29:38 Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch : TE005745MYC Instrument Used : N/A

Analyzed Date: 09/05/24 15:04:27

Dilution: 25 Reagent: 082724.R35; 082724.R34; 073024.R31; 073024.R30; 090324.R12; 082624.R23;

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 μ 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	te:		Extracted	l bv:

09/05/24 15:06:31

0.1939g **Analysis Method :** SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch : TE005740HEA Reviewed On: 09/06/24 08:47:05 Instrument Used : TE-153 "Bill" Batch Date: 09/04/24 19:38:57

Analyzed Date: N/A

398, 39, 272, 87

Dilution: 50

 $\textbf{Reagent:} 101723.14; \ 090324.R03; \ 090324.R01; \ 032724.07; \ 081624.01; \ 100121.01 \\ \textbf{Consumables:} 111423CH01; \ 210705-306-D; \ 210725-598-D$

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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Ariel Gonzales

Lab Director

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Kaycha Labs

Sour Haze Sour Haze

Page 5 of 6

Matrix: Flower Type: Cannabis Flower



PASSED

Certificate of Analysis Sample: TE40904006-003

Harvest/Lot ID: AZTRHCL- 20240903- 063

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US Batch#: SOH240814 Sampled: 09/04/24 Telephone: (612) 599-4361 Ordered: 09/04/24 Email: ipastor@trueharvestco.com

Sample Size Received: 17.51 gram Total Amount : 7 gram Completed: 09/06/24 Expires: 09/06/25 Sample Method: SOP Client Method

COMMENTS

License #: 00000100DCWU00857159

* Confident Cannabis sample ID: 2409KLAZ0595.2455



* Cannabinoid TE40904006-003POT

1 - M3:D9-THC V1:D8-THC, THCA

* Volatile Pesticides TE40904006-003VOL

1 - M2: Chlorfenapyr.

Ariel Gonzales

Lab Director

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Kaycha Labs

Sour Haze Sour Haze

Matrix : Flower Type: Cannabis Flower



PASSED

Certificate of Analysis

Total Health & Wellness dba True Harvest

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Email: jpastor@trueharvestco.com
License #: 00000100DCWU00857159

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Total Amount: 7 gram
Completed: 09/06/24 Expires: 09/06/25
Sample Method: SOP Client Method

Page 6 of 6

COMMENTS

* Confident Cannabis sample ID: 2409KLAZ0595.2455



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Ariel Gonzales

Lab Director

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