



Certificate of Analysis

Laboratory Sample ID: TE41011003-004



Production Method: Cured
Harvest/Lot ID: AZTRHCL-20241011-010
Batch#: JKH240916
Manufacturing Date: 2024-09-16
Lot Date : 2024-09-16
Harvest Date: 09/16/24
Sample Size Received: 15.60 gram
Total Amount: 7 gram
Retail Product Size: 15 gram
Retail Serving Size: 15 gram
Servings: 1
Ordered: 10/11/24
Sampled: 10/11/24
Sample Collection Time: 12:00 PM
Completed: 10/15/24
Revision Date: 10/22/24

PASSED


Pages 1 of 6

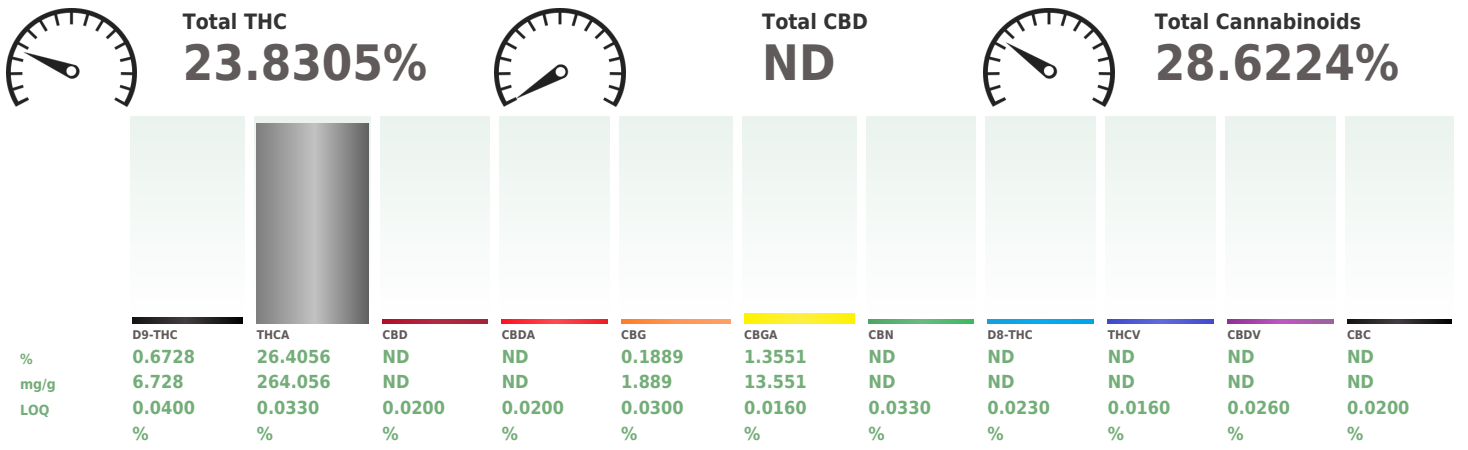
Oct 22, 2024 | Total Health & Wellness
 dba True Harvest

License # 00000100DCWU00857159
 4301 W Buckeye Rd.
 Phoenix, AZ , AZ, 85043, US

SAFETY RESULTS

 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents NOT TESTED	 Filtth NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 MISC. Terpenes TESTED
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 **Cannabinoid** **PASSED**



Analyzed by: 432, 312, 272, 135, 410 Weight: 0.2039g Extraction date: 10/11/24 16:37:57 Extracted by: 333

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
 Analytical Batch : TE006114POT
 Instrument Used : TE-004 "Duke Leto" (Flower) Batch Date : 10/10/24 16:13:40
 Analyzed Date : 10/15/24 22:11:01

Dilution : N/A
 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
 State License # 00000024LCMD66604568
 ISO 17025 Accreditation # 97164



Signature
 10/15/24

Revision: #1 - Corrected batch ID per client request



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PASSED

Total Health & Wellness dba True Harvest

Sample : TE41011003-004
Harvest/Lot ID: AZTRHCL-20241011-010
Lot Date : 09/16/24

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

Batch# : JKH240916
Sample Size Received : 15.60 gram
Total Amount : 7 gram
Sampled : 10/11/24
Completed : 10/15/24 Expires: 10/22/25
Ordered : 10/11/24
Sample Method : SOP Client Method

Page 2 of 6

Terpenes				TESTED					
Terpenes	LOQ (mg/g)	mg/g	%	Result (%)	Terpenes	LOQ (mg/g)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	15.235	1.5235		ALPHA-PHELLANDRENE	0.0020	ND	ND	
TERPINOLENE	0.0020	6.010	0.6010		ALPHA-PINENE	0.0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020	4.590	0.4590		ALPHA-TERPINELENE	0.0020	ND	ND	
ALPHA-HUMULENE	0.0020	1.856	0.1856		ALPHA-TERPINEOL	0.0020	ND	ND	
BETA-MYRCENE	0.0020	1.131	0.1131		CIS-NEROLIDOL	0.0020	ND	ND	
OCIMENE	0.0020	0.734	0.0734		GAMMA-TERPINELENE	0.0020	ND	ND	
BETA-PINENE	0.0020	0.511	0.0511		GAMMA-TERPINEOL	0.0020	ND	ND	
LIMONENE	0.0020	0.403	0.0403		TRANS-NEROLIDOL	0.0020	ND	ND	
3-CARENE	0.0020	ND	ND						
BORNEOL	0.0020	ND	ND						
CAMPHENE	0.0020	ND	ND						
CAMPHOR	0.0020	ND	ND						
CARYOPHYLLENE OXIDE	0.0020	ND	ND						
CEDROL	0.0020	ND	ND						
EUCALYPTOL	0.0020	ND	ND						
FENCHONE	0.0020	ND	ND						
FENCHYL ALCOHOL	0.0020	ND	ND						
GERANIOL	0.0020	ND	ND						
GERANYL ACETATE	0.0020	ND	ND						
GUAIOL	0.0020	ND	ND						
ISOBORNEOL	0.0020	ND	ND						
ISOPULEGOL	0.0020	ND	ND						
LINALOOL	0.0020	ND	ND						
MENTHOL	0.0020	ND	ND						
NEROL	0.0020	ND	ND						
PULEGONE	0.0020	ND	ND						
SABINENE	0.0020	ND	ND						
SABINENE HYDRATE	0.0020	ND	ND						
VALENCENE	0.0020	ND	ND						
ALPHA-BISABOLOL	0.0020	ND	ND						
ALPHA-CEDRENE	0.0020	ND	ND						
Total (%)			1.5230						

Analyzed by: 334, 272, 410 Weight: 0.2531g Extraction date: 10/11/24 16:01:26 Extracted by: 334

Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064
Analytical Batch : TE006131TER
Instrument Used : TE-096 "MS - Terpenes 1", TE-097 "AS - Terpenes 1", TE-093 "GC - Terpenes 1"
Batch Date : 10/11/24 14:44:30
Analyzed Date : 10/15/24 22:10:32

Dilution : N/A
Reagent : 101723.21; 051923.01; 071924.01
Consumables : 9479291.110; H109203-1; 8000031463; 20240202; 1; GD23006
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 AI 1310-series liquid injection autosampler and detection carried out by ISO 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 R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.



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Pesticides											PASSED					
Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result					
AVERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS	ND	TOTAL SPINOSAD	0.1000	ppm	0.2	PASS	ND					
ACEPHATE	0.2000	ppm	0.4	PASS	ND	SPIROMESIFEN	0.1000	ppm	0.2	PASS	ND					
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	ND					
ALDICARB	0.2000	ppm	0.4	PASS	ND	SPIROXAMINE	0.2000	ppm	0.4	PASS	ND					
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.2000	ppm	0.4	PASS	ND					
BIFENAZATE	0.1000	ppm	0.2	PASS	ND	THIACLOPRID	0.1000	ppm	0.2	PASS	ND					
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIAMETHOXAM	0.1000	ppm	0.2	PASS	ND					
BOSCALID	0.2000	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	ND					
CARBARYL	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.3000	ppm	1	PASS	ND					
CARBOFURAN	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.5000	ppm	1	PASS	ND					
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	Analyzed by: 152, 39, 272, 410 Weight: 0.4975g Extraction date: 10/14/24 14:55:00 Extracted by: 333,152 Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch: TE006132PES Instrument Used: TE-262 *MS/MS - Pest/Myco 2*, TE-117 UHPLC - Pest/Myco 2 Batch Date: 10/11/24 15:07:01 Analyzed Date: 10/15/24 14:12:51 Dilution: 25 Reagent: 092424.R30; 100224.R15; 092724.R05; 092724.R08; 092724.R09; 100824.R01; 100824.R22; 100424.R17 Consumables: N/A Pipette: TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL) Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (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).										
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analyzed by: 152, 39, 272, 410 Weight: 0.4975g Extraction date: 10/14/24 14:55:00 Extracted by: 333,152 Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ Analytical Batch: TE006142VOL Instrument Used: TE-117 UHPLC - Pest/Myco 2, TE-262 *MS/MS - Pest/Myco 2 Batch Date: 10/14/24 16:17:38 Analyzed Date: 10/15/24 14:14:16 Dilution: 25 Reagent: 092424.R30; 100224.R15; 092724.R05; 092724.R08; 092724.R09; 100824.R01; 100824.R22; 100424.R17 Consumables: N/A Pipette: TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL) Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened 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 for analysis using a ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).										
CYPERMETHRIN	0.5000	ppm	1	PASS	ND											
DIAZINON	0.1000	ppm	0.2	PASS	ND											
DAMINOZIDE	0.5000	ppm	1	PASS	ND											
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND											
DIMETHOATE	0.1000	ppm	0.2	PASS	ND											
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND											
ETOFENPROX	0.2000	ppm	0.4	PASS	ND											
ETOXAZOLE	0.1000	ppm	0.2	PASS	ND											
FENOXICARB	0.1000	ppm	0.2	PASS	ND											
FENPYROXIMATE	0.2000	ppm	0.4	PASS	ND											
FIPRONIL	0.2000	ppm	0.4	PASS	ND											
FLONICAMID	0.5000	ppm	1	PASS	ND											
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND											
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND											
IMAZALIL	0.1000	ppm	0.2	PASS	ND											
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND											
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND											
MALATHION	0.1000	ppm	0.2	PASS	ND											
METALAXYL	0.1000	ppm	0.2	PASS	ND											
METHIOCARB	0.1000	ppm	0.2	PASS	ND											
METHOMYL	0.2000	ppm	0.4	PASS	ND											
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND											
NALED	0.2500	ppm	0.5	PASS	ND											
OXAMYL	0.5000	ppm	1	PASS	ND											
PACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND											
TOTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND											
PHOSMET	0.1000	ppm	0.2	PASS	ND											
PIPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND											
PRALLETHRIN	0.1000	ppm	0.2	PASS	ND											
PROPICONAZOLE	0.2000	ppm	0.4	PASS	ND											
PROPOXUR	0.1000	ppm	0.2	PASS	ND											
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND											
PYRIDABEN	0.1000	ppm	0.2	PASS	ND											

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Ariel Gonzales
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
10/15/24

Revision: #1 - Corrected batch ID per client request



Certificate of Analysis

PASSED



Total Health & Wellness dba True Harvest

Sample : TE41011003-004
Harvest/Lot ID: AZTRHCL-20241011-010


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

Lot Date : 09/16/24
Batch #: JKH240916
Sample Size Received : 15.60 gram
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Completed : 10/15/24 Expires: 10/22/25
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Sample Method : SOP Client Method

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 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP	0.0000		Not Present in 1g	PASS		TOTAL AFLATOXINS	4.8510	ppb	ND	PASS	20
ASPERGILLUS FLAVUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B1	4.8510	ppb	ND	PASS	20
ASPERGILLUS FUMIGATUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B2	5.9400	ppb	ND	PASS	20
ASPERGILLUS NIGER	0.0000		Not Present in 1g	PASS		AFLATOXIN G1	6.2700	ppb	ND	PASS	20
ASPERGILLUS TERREUS	0.0000		Not Present in 1g	PASS		AFLATOXIN G2	10.7250	ppb	ND	PASS	20
ESCHERICHIA COLI REC	10.0000	CFU/g	ND	PASS	100	OCHRATOXIN A	12.0000	ppb	ND	PASS	20
Analyzed by: 87, 272, 410	Weight: 1.0007g	Extraction date: 10/14/24 11:38:10		Extracted by: 87		Analyzed by: 152, 39, 272, 410	Weight: 0.4975g	Extraction date: 10/14/24 14:55:00		Extracted by: 333,152	
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE006129MIC Instrument Used : N/A Batch Date : 10/11/24 14:38:44 Analyzed Date : 10/14/24 17:45:09						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE006139MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date : 10/14/24 16:08:08 Pest/Myco 2 Analyzed Date : 10/15/24 14:13:33					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Dilution : 25 Reagent : 092424.R30; 100224.R15; 092724.R05; 092724.R08; 100724.R09; 100824.R01; 100824.R22; 100424.R17 Consumables : N/A 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 Aflatoxins 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, 39, 272, 410	Weight: 0.1934g	Extraction date: 10/11/24 16:53:17		Extracted by: 398	
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE006134HEA Instrument Used : TE-051 "Metals Hood",TE-141 "Wolfgang",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor" Analyzed Date : 10/12/24 14:00:55					
Dilution : 50 Reagent : 101723.15; 101024.R01; 100824.R09; 032724.08; 092724.16; 090922.04 Consumables : 20240202; 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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Kaycha Labs

.....
Jack Herer
Jack Herer
Matrix : Flower
Type: Cannabis Flower



Certificate of Analysis

PASSED

Total Health & Wellness dba True Harvest

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Telephone: (612) 599-4361
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Sample : TE41011003-004

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Sample Method : SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0709.2929



* Pesticide TE41011003-004PES

1 - M1: Daminozide.

* Volatile Pesticides TE41011003-004VOL

1 - M2: Chlorfenapyr.

* Cannabinoid TE41011003-004POT-RE1

1 - M3: CBDV CBDA CBGA CBG CBD THCv CBN d9-THC d8-THC CBC THCA

* Cannabinoid TE41011003-004POT-RE1A

1 - M3: CBDV CBDA CBGA CBG CBD THCv CBN d9-THC d8-THC CBC THCA

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10/15/24

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(480) 220-4470

Kaycha Labs

.....
Jack Herer
Jack Herer
Matrix : Flower
Type: Cannabis Flower



Certificate of Analysis

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COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0709.2929



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