

Tempe, AZ, 85284, US (561) 322-9740

Kaycha Labs

VGRM250807 Green Magic Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Certificate of Analysis

Pages 1 of 6

PASSED



Harvest/Lot ID: VGRM250807 Batch #: VGRM250807 Harvest Date: 07/16/25 Manufacturing Date: 08/07/25 Production Method: Butane and CO2

Total Amount: 7 gram Retail Product Size: 1 gram Lab ID: TE50808004-004 Ordered: 08/08/25 **Sampled Date:** 08/08/25

Sample Collection Time: 11:00 AM Sample Size: 19.54 gram

Completed: 08/11/25 Revised: 08/12/25

Total Health & Wellness dba True Harvest

4301 W Buckeye Rd.

Phoenix, AZ, AZ, 85043, US

License #: 00000100DCWU00857159

SAFETY RESULTS























MISC.

Pesticide **PASSED**

PASSED

Total THC

80.881%

Microbial **PASSED**

Mycotoxins **PASSED**

PASSED

Filth/Foreign Water Activity Material **NOT TESTED**

NOT TESTED

Content **NOT TESTED**

NOT TESTED

TESTED

PASSED



Cannabinoid



Total CBD 0.19400%



Batch Date: 08/08/25 12:37:26

Total Cannabinoids 85.087%

Extracted by:

		_									
	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	80.881	ND	0.19400	ND	1.9960	ND	0.58500	ND	0.57600	ND	0.85500
mg/g	808.81	ND	1.9400	ND	19.960	ND	5.8500	ND	5.7600	ND	8.5500
LOD	0.0001	0.0001	0.0001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.0001
LOQ	0.0001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%
Qualifier											

Extraction date: 08/08/25 16:11:15

Analyzed by: 432, 540, 547, 603 Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch: TE010097POT Instrument Used: TE-004 "Blossom" (Flower)

Analyzed Date: 08/11/25 10:45:58

Reagent : 072425.R08; 080625.R09; 010825.R24; 080725.R17

Consumables: 947.162; H109203-1; 8000038072; 4000813; 121324CH01; 220321-306-D; 1; 1008741093; GD240003 Pipette: TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Weight:

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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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 -Added mfg date



Kaycha Labs

VGRM250807 Green Magic Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



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Certificate of Analysis

Total Health & Wellness dba True Harvest

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

Sample: TE50808004-004

Batch #: VGRM250807 Harvest/Lot ID: VGRM250807

Terpenes

Ordered: 08/08/25 Sampled: 08/08/25 **Completed:** 08/11/25

TESTED

PASSED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
TOTAL TERPENES	0	0.002		TESTED	6.325	63.25	Q3
TERPINOLENE	0	0.002		TESTED	2.085	20.85	Q3
BETA-CARYOPHYLLENE	0	0.002		TESTED	1.101	11.01	Q3
LIMONENE	0	0.002		TESTED	1.064	10.64	Q3
BETA-MYRCENE	0	0.002		TESTED	0.7177	7.177	Q3
LINALOOL	0	0.002		TESTED	0.4722	4.722	Q3
ALPHA-PINENE	0	0.002		TESTED	0.3853	3.853	Q3
ALPHA-HUMULENE	0	0.002		TESTED	0.2142	2.142	Q3
ALPHA-BISABOLOL	0	0.002		TESTED	0.1261	1.261	Q3
BETA-PINENE	0	0.002		TESTED	0.1084	1.084	Q3
GAMMA-TERPINENE	0	0.002		TESTED	0.05240	0.5240	Q3
3-CARENE	0	0.002		TESTED	ND	ND	
BORNEOL	0	0.002		TESTED	ND	ND	
CAMPHENE	0	0.002		TESTED	ND	ND	
CAMPHOR	0	0.002		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	0	0.002		TESTED	ND	ND	
CEDROL	0	0.002		TESTED	ND	ND	
EUCALYPTOL	0	0.002		TESTED	ND	ND	
FENCHONE	0	0.002		TESTED	ND	ND	
FENCHYL ALCOHOL	0	0.002		TESTED	ND	ND	
GERANIOL	0	0.002		TESTED	ND	ND	
GERANYL ACETATE	0	0.002		TESTED	ND	ND	
GUAIOL	0	0.002		TESTED	ND	ND	
ISOBORNEOL	0	0.002		TESTED	ND	ND	
ISOPULEGOL	0	0.002		TESTED	ND	ND	
MENTHOL	0	0.002		TESTED	ND	ND	
NEROL	0	0.002		TESTED	ND	ND	
OCIMENE	0	0.002		TESTED	ND	ND	
PULEGONE	0	0.002		TESTED	ND	ND	
SABINENE	0	0.002		TESTED	ND	ND	
SABINENE HYDRATE	0	0.002		TESTED	ND	ND	
VALENCENE	0	0.002		TESTED	ND	ND	
ALPHA-CEDRENE	0	0.002		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0	0.002		TESTED	ND	ND	
ALPHA-TERPINENE	0	0.002		TESTED	ND	ND	
ALPHA-TERPINEOL	0	0.002		TESTED	ND	ND	
CIS-NEROLIDOL	0	0.0004		TESTED	ND	ND	
TRANS-NEROLIDOL	0	0.0006		TESTED	ND	ND	
Analyzed by: 334, 547, 603	Extraction d 08/08/25 16:2				Extr 334	acted by:	

Analysis Method: SOP.T.30.500, SOP.T.30.064, SOP.T.40.064
Analytical Batch: TE010096TER
Instrument Used: TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"

Analyzed Date: 08/11/25 11:22:28

Dilution: N/A

Reagent : 110124.04; 031025.02

Consumables: 947.162; H109203-1; 8000038072; 5051118; 1; GD240003 **Pipette:** TE-073 SN:RU31809

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 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 R9-17-317.01(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.

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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Batch Date: 08/08/25 12:33:21

Revision: #1 -Added mfg date



Kaycha Labs

VGRM250807 Green Magic Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



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Certificate of Analysis

Total Health & Wellness dba True Harvest

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US **License # :** 00000100DCWU00857159 Sample: TE50808004-004

Batch #: VGRM250807 Harvest/Lot ID: VGRM250807 Ordered: 08/08/25 Sampled: 08/08/25 Completed: 08/11/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.017	0.25	0.5	PASS	ND	
ACEPHATE	ppm	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	ppm	0.005	0.1	0.2	PASS	ND	
ALDICARB	ppm	0.014	0.2	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	ppm	0.006	0.1	0.2	PASS	ND	
BIFENTHRIN	ppm	0.005	0.1	0.2	PASS	ND	
BOSCALID	ppm	0.005	0.2	0.4	PASS	ND	
CARBARYL	ppm	0.008	0.1	0.2	PASS	ND	
CARBOFURAN	ppm	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.011	0.1	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.005	0.1	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.1	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1	0.5	1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.5	1	PASS	ND	
DIAZINON	ppm	0.006	0.1	0.2	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.004	0.1	0.2	PASS	ND	
ETOFENPROX	ppm	0.006	0.2	0.4	PASS	ND	
ETOXAZOLE	ppm	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	ppm	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.004	0.2	0.4	PASS	ND	
FIPRONIL	ppm	0.006	0.2	0.4	PASS	ND	
FLONICAMID	ppm	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	ppm	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.005	0.5	1	PASS	ND	
IMAZALIL	ppm	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.007	0.2	0.4	PASS	ND	
MALATHION	ppm	0.007	0.1	0.2	PASS	ND	
METALAXYL	ppm	0.004	0.1	0.2	PASS	ND	
METHIOCARB	ppm	0.004	0.1	0.2	PASS	ND	
METHOMYL	ppm	0.005	0.2	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.1	0.2	PASS	ND	
NALED	ppm	0.007	0.25	0.5	PASS	ND	
OXAMYL PAGLODUTRAZOL	ppm	0.008	0.5	1	PASS	ND	
PACLOBUTRAZOL TOTAL PERMETURING	ppm	0.005	0.2	0.4	PASS	ND	
TOTAL PERMETHRINS PHOSMET	ppm	0.003	0.1	0.2	PASS	ND	
	ppm	0.01	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE PRALLETHRIN	ppm	0.005	1 0.1	2	PASS	ND	
	ppm	0.013		0.2	PASS	ND	
PROPICONAZOLE PROPOXUR	ppm	0.005 0.005	0.2	0.4 0.2	PASS PASS	ND ND	
	ppm						
TOTAL PYRETHRINS PYRIDABEN	ppm	0.001 0.004	0.5 0.1	1 0.2	PASS PASS	ND ND	
TOTAL SPINOSAD	ppm	0.004	0.1	0.2	PASS	ND ND	
SPIROMESIFEN	ppm	0.008	0.1	0.2	PASS	ND ND	
SPIROTETRAMAT	ppm	0.008	0.1	0.2	PASS	ND ND	
SPIROXAMINE	ppm		0.1			ND	
TEBUCONAZOLE	ppm	0.004	0.2	0.4 0.4	PASS PASS	ND ND	
THIACLOPRID	ppm	0.004	0.2	0.4	PASS	ND ND	
HIMCLOFUID	ppm	0.000	0.1	0.2	rA33	אט	

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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 midy

Revision: #1 -Added mfg date



Kaycha Labs

VGRM250807 Green Magic Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil

Batch Date: 08/08/25 12:31:50

Batch Date: 08/08/25 17:35:55



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Certificate of Analysis

Total Health & Wellness dba True Harvest

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US License #: 00000100DCWU00857159 Sample: TE50808004-004 Batch #: VGRM250807 Harvest/Lot ID: VGRM250807

Ordered: 08/08/25 Sampled: 08/08/25 **Completed:** 08/11/25

PASSED



Pesticide

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
THIAMETHOXAM		ppm	0.006	0.1	0.2	PASS	ND	
TRIFLOXYSTROBIN		ppm	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR		ppm	0.027	0.5	1	PASS	ND	
CYFLUTHRIN		ppm	0.015	0.5	1	PASS	ND	V1, L1
Analyzed by: 410, 152, 547, 603	Weight: 0.9751g	Extractio 08/08/25 1					Extracted by: 410	

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

Analytical Batch: TE010095PES Instrument Used: TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2

Analyzed Date: 08/11/25 14:45:44

Dilution: 50

Reagent: 051325.R09; 070125.R35; 060425.R20; 080725.R09; 080125.R19; 080625.R35; 073025.R17; 080125.R10 Consumables: 9479291.246; 80800038072; 042425CH01; 20321-306-D; 1010008458; GD240003; 523120JN Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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).

Analyzed by:	Weight:	Extraction date:	Extracted by:
410, 152, 547, 603	0.9751g	08/08/25 14:39:14	410

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch: TE010111VOL Instrument Used: TE-117 UHPLC - Pest/Myco 2,TE-262 "MS/MS - Pest/Myco 2

Analyzed Date: 08/11/25 14:49:12

Reagent: 051325.R09; 070125.R35; 060425.R20; 080725.R09; 080125.R19; 080625.R35; 073025.R17; 080125.R10 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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)



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BUTANES	ppm	168.2	2400	5000	PASS	ND	
METHANOL	ppm	87.7	1440	3000	PASS	ND	
PENTANES	ppm	163.9	2400	5000	PASS	ND	
ETHANOL	ppm	142.2	2400	5000	PASS	ND	
ETHYL ETHER	ppm	193.1	2400	5000	PASS	ND	
ACETONE	ppm	37.6	480	1000	PASS	ND	
2-PROPANOL	ppm	156.2	2400	5000	PASS	ND	
ACETONITRILE	ppm	12.2	196.8	410	PASS	ND	
DICHLOROMETHANE	ppm	22.7	288	600	PASS	ND	
HEXANES	ppm	8.4	139.2	290	PASS	ND	
ETHYL ACETATE	ppm	179	2400	5000	PASS	ND	
CHLOROFORM	ppm	2.41	28.8	60	PASS	ND	
BENZENE	ppm	0.115	1.2	2	PASS	ND	
HEPTANE	ppm	152.8	2400	5000	PASS	ND	
ISOPROPYL ACETATE	ppm	168.6	2400	5000	PASS	ND	
TOLUENE	ppm	26.2	427.2	890	PASS	ND	
XYLENES	ppm	53.2	1041.6	2170	PASS	ND	

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Madison Levy

Lab Director

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Revision: #1 -Added mfg date



Kaycha Labs

VGRM250807 Green Magic Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



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Certificate of Analysis

Total Health & Wellness dba True Harvest

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US License #: 00000100DCWU00857159 Sample: TE50808004-004

Batch #: VGRM250807 Harvest/Lot ID: VGRM250807

Ordered: 08/08/25 Sampled: 08/08/25 **Completed:** 08/11/25

PASSED



Residual Solvents

PASSED

Batch Date: 08/08/25 15:58:53

ANALYTES		UNIT LOD	LOQ LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:		Extracted by:		
334, 547, 603	0.0203g	08/08/25 16:11:27			334	

Analysis Method: SOP.T.40.044.AZ
Analytical Batch: TE010100SOL

Instrument Used: TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump -

Analyzed Date: 08/11/25 11:51:03

Reagent: 071525.01; 032625.31

Consumables : H109203-1; 431526; 103689; GD240003 Pipette: TE-347 (25ul gastight); TE-348 25ul gastight SN:42677

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

Microbial

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.			1	1	1	PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS			1	1	0.999	PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS			1	1	0.999	PASS	Not Detected in 1g	
ASPERGILLUS NIGER			1	1	0.999	PASS	Not Detected in 1g	
ASPERGILLUS TERREUS			1	1	0.999	PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)		CFU/g	10	10	100	PASS	ND	
Analyzed by:	Weight:	Extraction da	te:				Extracted by:	
331, 547, 603	0.9653g	08/08/25 14:49	:28				545	

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

Analytical Batch : TE010098MIC

Instrument Used: TE-234 "bioMerieux GENE-UP"
Analyzed Date: 08/11/25 10:47:52 Batch Date: 08/08/25 13:08:34

Dilution: 10

Reagent: 053025.22; 053025.25; 031725.19; 080525.R17; 042925.49; 021125.22; 021125.27; 092424.39; 041025.18; 050725.06; 060925.13; 032825.16; 032825.19; 061725.07; 061725.08

Consumables: 344XPM; 1008855960; 1009817562; 3950911; 042425CH01; 121324CH01; 1009015070; 1010008458

Pipette: TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.

Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B2	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G2	ppb	3.03	10	20	PASS	ND	
OCHRATOXIN A	ppb	3.03	10	20	PASS	ND	

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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 Added mfg date



Kaycha Labs

VGRM250807 Green Magic Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 6 of 6

Certificate of Analysis

Total Health & Wellness dba True Harvest

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US License #: 00000100DCWU00857159 Sample: TE50808004-004

Batch #: VGRM250807 Harvest/Lot ID: VGRM250807

Ordered: 08/08/25 Sampled: 08/08/25 **Completed:** 08/11/25 **PASSED**



Mycotoxins

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 410, 152, 547, 603	Weight: 0.9751g	Extractio 08/08/25 1					Extracted by: 410	

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE010112MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2

Batch Date: 08/08/25 17:36:23 **Analyzed Date:** 08/11/25 14:48:18

Reagent: 051325.R09; 070125.R35; 060425.R20; 080725.R09; 080125.R19; 080625.R35; 073025.R17; 080125.R10 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN Pipette: TE-062 SN:20C50491; 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 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 <20µg/kg. Ochratoxin must be <20µg/kg

Hg

Heavy Metals

PASSED

ANALYTES		UNIT L	.OD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC		ppm 0	0.066	0.2	0.4	PASS	ND	
CADMIUM		ppm 0	0.066	0.2	0.4	PASS	ND	
LEAD		ppm 0).166	0.5	1	PASS	ND	
MERCURY		ppm 0	0.0333	0.1	0.2	PASS	ND	
Analyzed by:	Weight:	Extraction date:				Ext	racted by:	
398, 547, 603	0.2028g	08/08/25 14:31:59				445	5,398	

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

Analytical Batch: TE010099HEA
Instrument Used: TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted"

Dilution: 50
Reagent: 122624.27; 080525.R24; 080425.R08; 080825.R07; 010325.08; 071125.04; 090922.04

Consumables: 042425CH01; 220321-306-D; 1008741093; GD240003

Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

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).

CONFIDENT CANNABIS OR

* Confident Cannabis sample ID: 2508KLAZ0945.3976



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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Batch Date: 08/08/25 14:30:52

Revision: #1 Added mfg date



Tempe, AZ, 85284, US (561) 322-9740

Kaycha Labs

VKWZ250807 Kiwi-Z Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 1 of 6

Certificate of Analysis

PASSED



Harvest/Lot ID: VKWZ250807 Batch #: VKWZ250807 Harvest Date: 07/16/25 Manufacturing Date: 08/07/25 Production Method: Butane and CO2

Total Amount: 7 gram Retail Product Size: 1 gram Lab ID: TE50808004-010 Ordered: 08/08/25 **Sampled Date:** 08/08/25

Sample Collection Time: 11:00 AM

Sample Size: 19.73 gram Completed: 08/11/25 Revised: 08/12/25

Total Health & Wellness dba True Harvest

4301 W Buckeye Rd.

Phoenix, AZ, AZ, 85043, US

License #: 00000100DCWU00857159

SAFETY RESULTS























MISC.

Pesticide **PASSED**

Heavy Metals **PASSED**

Total THC

80.415%

Microbial **PASSED**

Mvcotoxins PASSED

PASSED

Material **NOT TESTED**

Filth/Foreign Water Activity NOT TESTED

Content **NOT TESTED**

NOT TESTED

Terpenes **TESTED**

PASSED



Cannabinoid



Total CBD 0.19600%



Total Cannabinoids 84.572%

Extracted by:

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	СВС
%	80.415	ND	0.19600	ND	1.9720	ND	0.58200	ND	0.57100	ND	0.83600
mg/g	804.15	ND	1.9600	ND	19.720	ND	5.8200	ND	5.7100	ND	8.3600
LOD	0.0001	0.0001	0.0001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.0001
LOQ	0.0001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%
0											

Extraction date:

08/08/25 16:11:15

Analyzed by: 432, 540, 547, 603 Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch: TE010097POT Instrument Used: TE-004 "Blossom" (Flower)

Analyzed Date: 08/11/25 10:46:23

Weight:

Batch Date: 08/08/25 12:37:26

Reagent : 072425.R08; 080625.R09; 010825.R24; 080725.R17

Consumables: 947.162; H109203-1; 8000038072; 4000813; 121324CH01; 220321-306-D; 1; 1008741093; GD240003 Pipette: TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

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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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 -Added mfg date

Signature

Revision: #1 This revision supersedes any and all previous versions of this document.



Kaycha Labs

VKWZ250807 Kiwi-Z Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 2 of 6

Certificate of Analysis

Total Health & Wellness dba True Harvest

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

Sample: TE50808004-010

Batch #: VKWZ250807 Harvest/Lot ID: VKWZ250807

Ordered: 08/08/25 Sampled: 08/08/25 **Completed:** 08/11/25

PASSED



Terpenes

TESTED

ANALYTES		LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
3-CARENE		0	0.002		TESTED	ND	ND	
BORNEOL		0	0.002		TESTED	ND	ND	
CAMPHENE		0	0.002		TESTED	ND	ND	
CAMPHOR		0	0.002		TESTED	ND	ND	
CARYOPHYLLENE OXIDE		0	0.002		TESTED	ND	ND	
CEDROL		0	0.002		TESTED	ND	ND	
EUCALYPTOL		0	0.002		TESTED	ND	ND	
FENCHONE		0	0.002		TESTED	ND	ND	
FENCHYL ALCOHOL		0	0.002		TESTED	ND	ND	
GERANIOL		0	0.002		TESTED	ND	ND	
GERANYL ACETATE		0	0.002		TESTED	ND	ND	
GUAIOL		0	0.002		TESTED	ND	ND	
ISOBORNEOL		0	0.002		TESTED	ND	ND	
ISOPULEGOL		0	0.002		TESTED	ND	ND	
LIMONENE		0	0.002		TESTED	ND	ND	
LINALOOL		0	0.002		TESTED	ND	ND	
MENTHOL		0	0.002		TESTED	ND	ND	
NEROL		0	0.002		TESTED	ND	ND	
OCIMENE		0	0.002		TESTED	ND	ND	
PULEGONE		0	0.002		TESTED	ND	ND	
SABINENE		0	0.002		TESTED	ND	ND	
SABINENE HYDRATE		0	0.002		TESTED	ND	ND	
TERPINOLENE		0	0.002		TESTED	ND	ND	
TOTAL TERPENES		0	0.002		TESTED	ND	ND	Q3
VALENCENE		0	0.002		TESTED	ND	ND	
ALPHA-BISABOLOL		0	0.002		TESTED	ND	ND	
ALPHA-CEDRENE		0	0.002		TESTED	ND	ND	
ALPHA-HUMULENE		0	0.002		TESTED	ND	ND	
ALPHA-PHELLANDRENE		0	0.002		TESTED	ND	ND	
ALPHA-PINENE		0	0.002		TESTED	ND	ND	
ALPHA-TERPINENE		0	0.002		TESTED	ND	ND	
ALPHA-TERPINEOL		0	0.002		TESTED	ND	ND	
BETA-CARYOPHYLLENE		0	0.002		TESTED	ND	ND	
BETA-MYRCENE		0	0.002		TESTED	ND	ND	
BETA-PINENE		0	0.002		TESTED	ND	ND	
CIS-NEROLIDOL		0	0.0004		TESTED	ND	ND	
GAMMA-TERPINENE		0	0.002		TESTED	ND	ND	
TRANS-NEROLIDOL		0	0.0006		TESTED	ND	ND	
Analyzed by: 334, 547, 603	Weight: 0.2598g	Extraction 08/08/25 16:				Extr 334	acted by:	

Analysis Method: SOP.T.30.500, SOP.T.30.064, SOP.T.40.064
Analytical Batch: TE010096TER
Instrument Used: TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"

Analyzed Date: 08/11/25 14:17:15 Dilution: N/A

Reagent: 110124.04; 031025.02

Consumables: 947.162; H109203-1; 8000038072; 5051118; 1; GD240003 **Pipette:** TE-073 SN:RU31809

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 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 R9-17-317.01(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.

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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Batch Date: 08/08/25 12:33:21

Revision: #1 -Added mfg date



Kaycha Labs

VKWZ250807 Kiwi-Z Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil

Ordered: 08/08/25



Pages 3 of 6

PASSED

Certificate of Analysis

Total Health & Wellness dba True Harvest

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

Sample: TE50808004-010

Batch #: VKWZ250807 Harvest/Lot ID: VKWZ250807

Sampled: 08/08/25 **Completed:** 08/11/25

Pesticide PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.017	0.25	0.5	PASS	ND	
ACEPHATE	ppm	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	ppm	0.005	0.1	0.2	PASS	ND	
ALDICARB	ppm	0.003	0.2	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	ppm	0.005	0.1	0.2	PASS	ND	
BIFENTHRIN	ppm	0.005	0.1	0.2	PASS	ND	
BOSCALID		0.005	0.2	0.4	PASS	ND	
CARBARYL	ppm	0.003	0.1	0.4	PASS	ND	
CARBOFURAN	ppm	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.003	0.1	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.011		0.2	PASS	ND	
CLOFENTEZINE	ppm	0.005	0.1 0.1	0.2		ND ND	
	ppm				PASS		
CYPERMETHRIN	ppm	0.1	0.5	1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.5	1	PASS	ND	
DIAZINON	ppm	0.006	0.1	0.2	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.004	0.1	0.2	PASS	ND	
ETOFENPROX	ppm	0.006	0.2	0.4	PASS	ND	
ETOXAZOLE	ppm	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	ppm	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.004	0.2	0.4	PASS	ND	
FIPRONIL	ppm	0.006	0.2	0.4	PASS	ND	
FLONICAMID	ppm	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	ppm	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.005	0.5	1	PASS	ND	
IMAZALIL	ppm	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.007	0.2	0.4	PASS	ND	
MALATHION	ppm	0.007	0.1	0.2	PASS	ND	
METALAXYL	ppm	0.004	0.1	0.2	PASS	ND	
METHIOCARB	ppm	0.004	0.1	0.2	PASS	ND	
METHOMYL	ppm	0.005	0.2	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.1	0.2	PASS	ND	
NALED	ppm	0.007	0.25	0.5	PASS	ND	
OXAMYL	ppm	0.008	0.5	1	PASS	ND	
PACLOBUTRAZOL	ppm	0.005	0.2	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.003	0.1	0.2	PASS	ND	
PHOSMET	ppm	0.01	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.005	1	2	PASS	ND	
PRALLETHRIN	ppm	0.013	0.1	0.2	PASS	ND	
PROPICONAZOLE	ppm	0.005	0.2	0.4	PASS	ND	
PROPOXUR	ppm	0.005	0.1	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.001	0.5	1	PASS	ND	
PYRIDABEN	ppm	0.004	0.1	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.006	0.1	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.008	0.1	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.006	0.1	0.2	PASS	ND	
SPIROXAMINE	ppm	0.004	0.2	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.004	0.2	0.4	PASS	ND	
THIACLOPRID	ppm	0.006	0.1	0.2	PASS	ND	
	F F - 11			-			

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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 -Added mfg date



Kaycha Labs

VKWZ250807 Kiwi-Z Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil

Batch Date: 08/08/25 12:31:50



Pages 4 of 6

Certificate of Analysis

Total Health & Wellness dba True Harvest

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US License #: 00000100DCWU00857159 Sample: TE50808004-010

Batch #: VKW7250807 Harvest/Lot ID: VKWZ250807 Ordered: 08/08/25 Sampled: 08/08/25 **Completed:** 08/11/25

PASSED



Pesticide	PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
THIAMETHOXAM		ppm	0.006	0.1	0.2	PASS	ND	
TRIFLOXYSTROBIN		ppm	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR		ppm	0.027	0.5	1	PASS	ND	
CYFLUTHRIN		ppm	0.015	0.5	1	PASS	ND	V1, L1
Analyzed by: 410, 152, 547, 603	Weight: 1.0022g	Extractio 08/08/25					Extracted by: 410	

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

Analytical Batch: TE010095PES Instrument Used: TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2

Analyzed Date: 08/11/25 14:47:36

Dilution: 50

Reagent: 051325.R09; 070125.R35; 060425.R20; 080725.R09; 080125.R19; 080625.R35; 073025.R17; 080125.R10 Consumables: 9479291.246; 80800038072; 042425CH01; 20321-306-D; 1010008458; GD240003; 523120JN Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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).

Analyzed by: 410, 152, 547, 603 Weight: **Extraction date:** Extracted by: 1.0022g 08/08/25 14:39:14

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch: TE010111VOL Instrument Used: TE-117 UHPLC - Pest/Myco 2,TE-262 "MS/MS - Pest/Myco 2 Batch Date: 08/08/25 17:35:55

Analyzed Date: 08/11/25 14:49:29

Reagent: 051325.R09; 070125.R35; 060425.R20; 080725.R09; 080125.R19; 080625.R35; 073025.R17; 080125.R10 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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)



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BUTANES	ppm	168.2	2400	5000	PASS	ND	
METHANOL	ppm	87.7	1440	3000	PASS	ND	
PENTANES	ppm	163.9	2400	5000	PASS	ND	
ETHANOL	ppm	142.2	2400	5000	PASS	ND	
ETHYL ETHER	ppm	193.1	2400	5000	PASS	ND	
ACETONE	ppm	37.6	480	1000	PASS	ND	
2-PROPANOL	ppm	156.2	2400	5000	PASS	ND	
ACETONITRILE	ppm	12.2	196.8	410	PASS	ND	
DICHLOROMETHANE	ppm	22.7	288	600	PASS	ND	
HEXANES	ppm	8.4	139.2	290	PASS	ND	
ETHYL ACETATE	ppm	179	2400	5000	PASS	ND	
CHLOROFORM	ppm	2.41	28.8	60	PASS	ND	
BENZENE	ppm	0.115	1.2	2	PASS	ND	
HEPTANE	ppm	152.8	2400	5000	PASS	ND	
ISOPROPYL ACETATE	ppm	168.6	2400	5000	PASS	ND	
TOLUENE	ppm	26.2	427.2	890	PASS	ND	
XYLENES	ppm	53.2	1041.6	2170	PASS	ND	

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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 -Added mfg date



Kaycha Labs

VKWZ250807 Kiwi-Z Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 5 of 6

Certificate of Analysis

Total Health & Wellness dba True Harvest

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US License #: 00000100DCWU00857159 Sample: TE50808004-010

Batch #: VKW7250807 Harvest/Lot ID: VKWZ250807 Ordered: 08/08/25 Sampled: 08/08/25 **Completed:** 08/11/25

PASSED



Residual Solvents

PASSED

Batch Date: 08/08/25 15:58:53

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 334, 547, 603	Weight: 0.0225g	Extraction date: 08/08/25 16:12:08					Extracted by: 334	

Analysis Method: SOP.T.40.044.AZ
Analytical Batch: TE010100SOL

Instrument Used: TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump -

Analyzed Date: 08/11/25 11:51:25

Reagent: 071525.01; 032625.31

Consumables : H109203-1; 431526; 103689; GD240003 Pipette: TE-347 (25ul gastight); TE-348 25ul gastight SN:42677

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

Microbial

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.			1	1	1	PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS			1	1	0.999	PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS			1	1	0.999	PASS	Not Detected in 1g	
ASPERGILLUS NIGER			1	1	0.999	PASS	Not Detected in 1g	
ASPERGILLUS TERREUS			1	1	0.999	PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)		CFU/g	10	10	100	PASS	ND	
Analyzed by:	Weight:	Extraction dat	te:				Extracted by:	
331, 547, 603	0.9944g	08/08/25 14:49:	:50				545	

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

Analytical Batch : TE010098MIC

Instrument Used: TE-234 "bioMerieux GENE-UP"
Analyzed Date: 08/11/25 10:48:09 Batch Date: 08/08/25 13:08:34

Dilution: 10

Reagent: 053025.22; 053025.25; 031725.19; 080525.R17; 042925.49; 021125.22; 021125.27; 092424.39; 041025.18; 050725.06; 060925.13; 032825.16; 032825.19; 061725.07; 061725.08

Consumables: 344XPM; 1008855960; 1009817562; 3950911; 042425CH01; 121324CH01; 1009015070; 1010008458

Pipette: TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B2	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G2	ppb	3.03	10	20	PASS	ND	
OCHRATOXIN A	ppb	3.03	10	20	PASS	ND	

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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 Added mfg date



Kaycha Labs

VKWZ250807 Kiwi-Z Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil

Batch Date: 08/08/25 17:36:23

Batch Date: 08/08/25 14:30:52



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Total Health & Wellness dba True Harvest

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US License #: 00000100DCWU00857159 Sample: TE50808004-010

Batch #: VKW7250807 Harvest/Lot ID: VKWZ250807

Ordered: 08/08/25 Sampled: 08/08/25 **Completed:** 08/11/25

PASSED



Mycotoxins

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 410, 152, 547, 603	Weight: 1.0022g	Extractio 08/08/25 1					Extracted by: 410	

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE010112MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2

Analyzed Date: 08/11/25 14:48:33

Reagent: 051325.R09; 070125.R35; 060425.R20; 080725.R09; 080125.R19; 080625.R35; 073025.R17; 080125.R10 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN Pipette: TE-062 SN:20C50491; 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 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 <20µg/kg. Ochratoxin must be <20µg/kg

Hg

Heavy Metals

PASSED

ANALYTES		UNIT L	.OD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC		ppm 0.	.066	0.2	0.4	PASS	ND	
CADMIUM		ppm 0.	.066	0.2	0.4	PASS	ND	
LEAD		ppm 0.	.166	0.5	1	PASS	ND	
MERCURY		ppm 0.	.0333	0.1	0.2	PASS	ND	
Analyzed by:	Weight:	Extraction date:				Ext	tracted by:	
398, 547, 603	0.1994g	08/08/25 14:31:59				445	5,398	

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

Analytical Batch: TE010099HEA
Instrument Used: TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted"

Analyzed Date: 08/11/25 11:55:48

Dilution: 50
Reagent: 122624.27; 080525.R24; 080425.R08; 080825.R07; 010325.08; 071125.04; 090922.04

Consumables: 042425CH01; 220321-306-D; 1008741093; GD240003

Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

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).

CONFIDENT CANNABIS OR

* Confident Cannabis sample ID: 2508KLAZ0945.3982

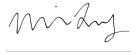


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Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 Added mfg date