

Kaycha Labs

MOB250116 Modified Banana Matrix: Flower Type: Flower-Cured



Certificate of Analysis

Pages 1 of 6

FOR COMPLIANCE





Harvest/Lot ID: MOB250116 Batch #: MOB250116

Batch Date: 2025-01-16 00:00:00

Total Amount: 7 gram

Lab ID: TE50131005-010 Sampled: 01/31/25 Received: 17.33 gram Sampling Method: N/A Completed: 02/10/25 Expire: 02/10/26

Total Health & Wellness dba True Harvest

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

License #: 00000100DCWU00857159



Cannabinoid

PASSED



Total THC 33.6903%



Total CBD



Total Cannabinoids 39.7809%

		-									
		-									
		-									
					_						
	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.2160	38.1692	ND	ND	0.1399	1.2558	ND	ND	ND	ND	ND
mg/g	2.160	381.692	ND	ND	1.399	12.558	ND	ND	ND	ND	ND
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
	%	%	%	%	%	%	%	%	%	%	%
Qualifier											

Extraction date: Analyzed by: Weight: Extracted by: 312, 432, 272, 410 01/31/25 16:13:12

Analysis Method : N/A Analytical Batch : TE007501POT Instrument Used : TE-004 "Duke Leto" (Flower)

Analyzed Date: 02/03/25 15:51:33

Dilution: 400

Reagent: 123024.06; 012925.R22; 012725.R08; 010825.R24; 010825.R33

Consumables: 947.110; 8000038072; 20240202; 1008439554; 052024CH01; 220318-306-D; 269336; 291081312; GD230008

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

SAFETY RESULTS

















Batch Date: 01/31/25 11:50:13



Vitamin F



MISC.

Pesticide **PASSED** Heavy Metals **PASSED**

Microbial **PASSED** **Mycotoxins**

PASSED

Solvents **NOT TESTED**

Material **NOT TESTED**

Filth/Foreign Water Activity **NOT TESTED**

Moisture Content **NOT TESTED**

NOT TESTED

Terpenes **TESTED**

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Ariel Gonzales

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



02/10/25



Kaycha Labs

MOB250116 Modified Banana Matrix: Flower

Type: Flower-Cured

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Certificate of Analysis

Sample: TE50131005-010 Total Health & Wellness dba True Harvest

Telephone: (612) 599-4361 Email: jpastor@trueharvestco.com Harvest/Lot ID: MOB250116 Batch #: MOB250116

Ordered: 01/31/25 Sampled: 01/31/25 Completed: 02/10/25

PASSED



Terpenes

TESTED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
TOTAL TERPENES	mg	0	0.002		TESTED	2.3269	
ALPHA-PINENE	mg	0	0.002		TESTED	0.0417	
CAMPHENE	mg	0	0.002		TESTED	ND	
SABINENE	mg	0	0.002		TESTED	ND	
BETA-PINENE	mg	0	0.002		TESTED	0.0797	
BETA-MYRCENE	mg	0	0.002		TESTED	0.9418	
ALPHA-PHELLANDRENE	mg	0	0.002		TESTED	ND	
3-CARENE	mg	0	0.002		TESTED	ND	
ALPHA-TERPINENE	mg	0	0.002		TESTED	ND	
LIMONENE	mg	0	0.002		TESTED	0.4405	
EUCALYPTOL	mg	0	0.002		TESTED	ND	
OCIMENE	mg	0	0.002		TESTED	ND	
GAMMA-TERPINENE	mg	0	0.002		TESTED	ND	
SABINENE HYDRATE	mg	0	0.002		TESTED	ND	
TERPINOLENE	mg	0	0.002		TESTED	ND	
FENCHONE	mg	0	0.002		TESTED	ND	
LINALOOL	mg	0	0.002		TESTED	0.0937	
FENCHYL ALCOHOL	mg	0	0.002		TESTED	0.0412	
ISOPULEGOL	mg	0	0.002		TESTED	ND	
CAMPHOR	mg	0	0.002		TESTED	ND	
ISOBORNEOL	mg	0	0.002		TESTED	ND	
BORNEOL	mg	0	0.002		TESTED	ND	
MENTHOL	mg	0	0.002		TESTED	ND	
ALPHA-TERPINEOL	mg	0	0.002		TESTED	0.0358	
GAMMA-TERPINEOL	mg	0	0.002		TESTED	ND	
NEROL	mg	0	0.002		TESTED	ND	
PULEGONE	mg	0	0.002		TESTED	ND	
GERANIOL	mg	0	0.002		TESTED	ND	
GERANYL ACETATE	mg	0	0.002		TESTED	ND	
ALPHA-CEDRENE	mg	0	0.002		TESTED	ND	
BETA-CARYOPHYLLENE	mg	0	0.002		TESTED	0.4174	
ALPHA-HUMULENE	mg	0	0.002		TESTED	0.1730	
VALENCENE	mg	0	0.002		TESTED	ND	
CIS-NEROLIDOL	mg	0	0.002		TESTED	ND	
TRANS-NEROLIDOL	mg	0	0.002		TESTED	ND	
CARYOPHYLLENE OXIDE	mg	0	0.002		TESTED	ND	
GUAIOL	mg	0	0.002		TESTED	ND	
CEDROL	mg	0	0.002		TESTED	ND	
ALPHA-BISABOLOL	mg	0	0.002		TESTED	0.0621	
Analyzed by: 334, 272, 410	action date 1/25 15:52:5				Extracte 334	ed by:	

Analysis Method: N/A
Analytical Batch: TE007502TER
Instrument Used: TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"
Analyzed Date: 02/03/25 16:45:04

Reagent: 101723.24; 071924.01

Consumables: 0000179471; 947.110; H109203-1; 8000038072; 20240202; 1; 0000185478; GD230008

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 R9-17-317.01(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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Ariel Gonzales

Lab Director

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Batch Date: 01/31/25 12:10:47

02/10/25



Kaycha Labs

MOB250116 Modified Banana Matrix: Flower

Type: Flower-Cured



Pages 3 of 6

Certificate of Analysis

Sample: TE50131005-010 Total Health & Wellness dba True Harvest

Telephone: (612) 599-4361 Email: jpastor@trueharvestco.com Harvest/Lot ID: MOB250116 Batch #: MOB250116

Ordered: 01/31/25 Sampled: 01/31/25 **Completed:** 02/10/25

PASSED



Pe

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

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

MOB250116 Modified Banana Matrix: Flower Type: Flower-Cured

Batch Date: 01/31/25 11:24:42

Batch Date: 01/31/25 15:45:30



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Certificate of Analysis

Sample: TE50131005-010 Total Health & Wellness dba True Harvest

Telephone: (612) 599-4361 Email: jpastor@trueharvestco.com Harvest/Lot ID: MOB250116 Batch #: MOB250116

Ordered: 01/31/25 Sampled: 01/31/25 Completed: 02/10/25

PASSED



Pesticide

PASSED

ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
CHLORFENAPYR CYFLUTHRIN		mg mg	0.027 0.015	0.3 0.5	1 1	PASS PASS	ND ND	
Analyzed by: 152, 272, 410	Weight: 0.4956g	Extraction date 01/31/25 15:34:5				Extract 410	ed by:	

Analysis Method: N/A

Analytical Batch: TE007499PES
Instrument Used: TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2

Analyzed Date: 02/03/25 16:16:43

Dilution: 25

Reagent: 012925.R19; 012925.R20; 012325.R37; 121024.R09; 012725.R18; 012925.R10; 011525.R13; 012725.R16; 041823.06 Consumables: 9479291.162; 8000038072; 100824CH01; 220321-306-D; 1008672189; GD230008; 426060-JG

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

Extraction date: Analyzed by: Weight: Extracted by: 152, 272, 410 0.4956g 01/31/25 15:34:57

Analysis Method: N/A

Analytical Batch: TE007513VOL Instrument Used: TE-117 UHPLC - Pest/Myco 2,TE-262 "MS/MS - Pest/Myco 2

Analyzed Date: 02/03/25 16:11:03

Dilution: 25

Reagent: 012925.R19; 012925.R20; 012325.R37; 121024.R09; 012725.R18; 012925.R10; 011525.R13; 012725.R16; 041823.06 Consumables: 9479291.162; 8000038072; 100824CH01; 220321-306-D; 1008672189; GD230008; 426060-JG

Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (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 ThermoScietific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).

Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.	mg	0	0	1	PASS	Not Present in 1g	
ASPERGILLUS FLAVUS	mg	0	0	0.999	PASS	Not Present in 1g	
ASPERGILLUS FUMIGATUS	mg	0	0	0.999	PASS	Not Present in 1g	
ASPERGILLUS NIGER	mg	0	0	0.999	PASS	Not Present in 1g	
ASPERGILLUS TERREUS	mg	0	0	0.999	PASS	Not Present in 1g	
ESCHERICHIA COLI (REC)	mg	10	10	100	PASS	<10	

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Ariel Gonzales

Lab Director

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Kaycha Labs

MOB250116 Modified Banana Matrix: Flower

Type: Flower-Cured

Pages 5 of 6

Certificate of Analysis

Sample: TE50131005-010 Total Health & Wellness dba True

Harvest Telephone: (612) 599-4361 Email: jpastor@trueharvestco.com

Harvest/Lot ID: MOB250116 Batch #: MOB250116

Ordered: 01/31/25 Sampled: 01/31/25 Completed: 02/10/25

PASSED



Microbial

PASSED

ANALYTES UNIT LOD LOQ **ACTION LEVEL PASS/FAIL RESULT QUALIFIER**

Analyzed by: Weight: Extraction date: 527, 331, 87, 272, 410 1.0518g 02/03/25 10:52:46

Analysis Method: N/A

Analytical Batch: TE007509MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 01/31/25 14:19:02 Analyzed Date: 02/04/25 09:17:00

Reagent: 120924.41: 120924.42: 120524.11: 012125.R59: 010225.06

Consumables: N/A

Pipette: TE-053 SN:20E78952; TE-061 SN:20C35454; TE-062 SN:20C50491; 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.40.056B for sample prep and screening for Salmonella and Aspergillus sp. by PathogenDx Detectx Combined using a SensoSpot Microarray Analyzer and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm and confirmation of Aspergillus sp. on SabDex agar for derivative products). All qualitative microbial testing is



Mycotoxins

PASSED

ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS		mg	1.487	4.851	20	PASS	ND	
AFLATOXIN B1		mg	1.47	4.851	20	PASS	ND	
AFLATOXIN B2		mg	1.8	5.94	20	PASS	ND	
AFLATOXIN G1		mg	1.9	6.27	20	PASS	ND	
AFLATOXIN G2		mg	3.25	10.725	20	PASS	ND	
OCHRATOXIN A		mg	4.61	12	20	PASS	ND	
Analyzed by:	Weight:	Extraction date				ed by:		
152, 272, 410	0.4956a	01/31/25 15:34:5	/			410		

Analysis Method: N/A

Analytical Batch: TE007514MYC
Instrument Used: TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2

Analyzed Date: 02/03/25 16:13:38

Dilution: 25

Reagent: 012925.R19; 012925.R20; 012325.R37; 121024.R09; 012725.R18; 012925.R10; 011525.R13; 012725.R16; 041823.06 Consumables: 9479291.162; 8000038072; 100824CH01; 220321-306-D; 1008672189; GD230008; 426060-JG

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.



Heavy Metals

PASSED

Batch Date: 01/31/25 15:46:32

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	mg	0.003	0.2	0.4	PASS	ND	
CADMIUM	mg	0.002	0.2	0.4	PASS	ND	
LEAD	mg	0.001	0.5	1	PASS	ND	
MERCURY	mg	0.0125	0.1	0.2	PASS	ND	

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02/10/25



Kaycha Labs

MOB250116 Modified Banana Matrix: Flower Type: Flower-Cured



Pages 6 of 6

Certificate of Analysis

Sample: TE50131005-010 Total Health & Wellness dba True Harvest

Telephone: (612) 599-4361 **Email:** jpastor@trueharvestco.com Harvest/Lot ID: MOB250116 Batch #: MOB250116

Ordered: 01/31/25 Sampled: 01/31/25 Completed: 02/10/25

PASSED



Heavy Metals

PASSED

ANALYTES ACTION LEVEL PASS/FAIL RESULT QUALIFIER UNIT LOD LOQ **Analyzed by:** 398, 272, 410 Weight: 0.191g Extraction date: 01/31/25 15:20:34 Extracted by:

Analysis Method: N/A Analytical Batch: TE007503HEA

Instrument Used: TE-051 "Metals Hood", TE-141 "Wolfgang", TE-153 "Bill", TE-154 "Bill's PC", TE-157 "Bill Pump", TE-156 "Bill Chiller", TE-155 "Bill AS", TE-144, TE-218 "Bill Monitor", TE-219 "Bill Monitor", TE-219 "Bill Monitor", TE-260 "Ludwig"

Batch Date: 01/31/25 12:15:46

Analyzed Date: 02/03/25 15:56:15

Reagent: 102824.03; 013025.R04; 012825.R01; 100424.03; 011025.02; 090922.04 Consumables: 052024CH01; 210705-306-D; 269336; GD230008

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)

Ariel Gonzales

Lab Director

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