

Tempe, AZ, 85284, US (480) 220-4470 **Certificate of Analysis** Kaycha Labs

TMOB241218 Modified Banana Matrix: Flower Classification: Hybrid

Type: Flower-Cured

Pages 1 of 5

PASSED



Harvest/Lot ID: TMOB241218 Batch #: TMOB241218 Harvest Date: 12/18/24 Manufacturing Date: 02/26/25 Production Method: Indoor Total Amount: 7 gram Retail Product Size: 10 gram **Retail Serving Size:** 10

Servinas: 1

Lab ID: TE50304002-004 Sampled: 03/03/25 Received: 17.55 gram Sampling Method: N/A **Completed:** 03/07/25 Expire: 03/07/26

Total Health & Wellness dba True Harvest

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

License #: 00000100DCWU00857159



Cannabinoid

PASSED



Total THC 32.5436%



Total CBD



Total Cannabinoids Q3 38.3870%

D9-THC CBD CBDA CBG **CBGA** CBN D8-THC THCV CBDV CBC THCA 2.6250 34 1148 ND ND 0.1635 1 3439 ND 0.1398 ND ND ND 26.250 341.148 1.635 13.439 ND 1.398 mg/g ND ND ND ND ND 0.0010 0.0010 0.0010 0.0010 0.0010 0.0010 0.0010 0.0010 0.0010 0.0010 0.0010 LOQ Qualifier МЗ МЗ М3 М3 МЗ М3 МЗ Analyzed by: Weight: Extraction date: Extracted by:

03/04/25 18:52:12

Analysis Method: N/A

Analytical Batch: TE007902POT Instrument Used: TE-004 "Duke Leto" (Flower)

Analyzed Date: 03/06/25 16:45:34

Batch Date: 03/03/25 16:01:07

333, 312, 547

Reagent: 021725.01: 022425.R04: 022725.R01: 022825.R20: 010825.R33

Consumables: 9479291.162; 8000038072; 20240202; 9LC]1611R; 110424CH01; 1009015070; 1; 1009468941; 04402004; GD240003; 329070296

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























MISC.

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

Microbial **PASSED** Mycotoxins **PASSED**

Solvents **NOT TESTED**

Material

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

Content **NOT TESTED** **NOT TESTED**

Terpenes **TESTED**

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results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164





Tempe, AZ, 85284, US (480) 220-4470

Kaycha Labs

TMOB241218 Modified Banana Matrix: Flower Classification: Hybrid

Type: Flower-Cured



Pages 2 of 5

Certificate of Analysis

Sample: TE50304002-004 Total Health & Wellness dba True Harvest

Harvest/Lot ID: TMOB241218 Batch #: TMOB241218

Ordered: 03/03/25 Sampled: 03/03/25 Completed: 03/07/25

PASSED



Terpenes

TESTED

ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
TOTAL TERPENES		mg	0	0.002		TESTED	1.4902	Q3
ALPHA-PINENE		mg	0	0.002		TESTED	ND	Q3
CAMPHENE		mg	0	0.002		TESTED	ND	Q3
SABINENE		mg	0	0.002		TESTED	ND	Q3
BETA-PINENE		mg	0	0.002		TESTED	0.0438	Q3
BETA-MYRCENE		mg	0	0.002		TESTED	0.7146	Q3
ALPHA-PHELLANDRENE		mg	0	0.002		TESTED	ND	Q3
3-CARENE		mg	0	0.002		TESTED	ND	Q3
ALPHA-TERPINENE		mg	0	0.002		TESTED	ND	Q3
LIMONENE		mg	0	0.002		TESTED	0.3844	Q3
EUCALYPTOL		mg	0	0.002		TESTED	ND	Q3
OCIMENE		mg	0	0.002		TESTED	ND	Q3
GAMMA-TERPINENE		mg	0	0.002		TESTED	ND	Q3
SABINENE HYDRATE		mg	0	0.002		TESTED	ND	Q3
TERPINOLENE		mg	0	0.002		TESTED	ND	Q3
FENCHONE		mg	0	0.002		TESTED	ND	Q3
LINALOOL		mg	0	0.002		TESTED	0.0819	Q3
FENCHYL ALCOHOL		mg	0	0.002		TESTED	ND	Q3
ISOPULEGOL		mg	0	0.002		TESTED	ND	Q3
CAMPHOR		mg	0	0.002		TESTED	ND	Q3
ISOBORNEOL		mg	0	0.002		TESTED	ND	Q3
BORNEOL		mg	0	0.002		TESTED	ND	Q3
MENTHOL		mg	0	0.002		TESTED	ND	Q3
ALPHA-TERPINEOL		mg	0	0.002		TESTED	ND	Q3
GAMMA-TERPINEOL		mg	0	0.002		TESTED	ND	Q3
NEROL		mg	0	0.002		TESTED	ND	Q3
PULEGONE		mg	0	0.002		TESTED	ND	Q3
GERANIOL		mg	0	0.002		TESTED	ND	Q3
GERANYL ACETATE		mg	0	0.002		TESTED	ND	Q3
ALPHA-CEDRENE		mg	0	0.002		TESTED	ND	Q3
BETA-CARYOPHYLLENE		mg	0	0.002		TESTED	0.1906	Q3
ALPHA-HUMULENE		mg	0	0.002		TESTED	0.0749	Q3
VALENCENE		mg	0	0.002		TESTED	ND	Q3
CIS-NEROLIDOL		mg	0	0.002		TESTED	ND	Q3
TRANS-NEROLIDOL		mg	0	0.002		TESTED	ND	Q3
CARYOPHYLLENE OXIDE		mg	0	0.002		TESTED	ND	Q3
GUAIOL		mg	0	0.002		TESTED	ND	Q3
CEDROL		mg	0	0.002		TESTED	ND	Q3
ALPHA-BISABOLOL		mg	0	0.002		TESTED	ND	Q3
Analyzed by: 334, 272, 547, 312	Weight: 0.2579g	03/04/25 14				Extrac 334	cted by:	

Analysis Method: N/A
Analytical Batch: TE007915TER
Instrument Used: TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"
Analyzed Date: 03/07/25 11:42:41

Dilution : N/A

Reagent: 110124.06; 051923.01; 071924.01
Consumables: 0000179471; 9479291.162; H109203-1; 8000038072; 20240202; 1; 0000185478; GD240003

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 R9-18-311(A) or labeling requirements in R9-18-310 – Q3.

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Ariel Gonzales

Lab Director

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Batch Date: 03/04/25 13:49:23



Tempe, AZ, 85284, US (480) 220-4470

Kaycha Labs

TMOB241218 Modified Banana Matrix: Flower

Classification: Hybrid Type: Flower-Cured



Pages 3 of 5

Certificate of Analysis

Sample: TE50304002-004 Total Health & Wellness dba True

Harvest

Harvest/Lot ID: TMOB241218 Batch #: TMOB241218

Ordered: 03/03/25 Sampled: 03/03/25 **Completed:** 03/07/25

PASSED



Pesticide

PASSED

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	
FENOXYCARB	mg	0.004	0.1	0.2	PASS	ND	
FENPYROXIMATE		0.003	0.1	0.4	PASS	ND	
FIPRONIL	mg	0.004	0.2	0.4	PASS	ND	
FLONICAMID	mg	0.000	0.2	1	PASS	ND	
FLUDIOXONIL	mg			0.4	PASS	ND	
HEXYTHIAZOX	mg	0.006	0.2		PASS	ND	
	mg	0.005	0.5	1			
IMAZALIL IMAZALI OPPUR	mg	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	mg	0.008	0.2	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	
CHLORFENAPYR	mg	0.027	0.3	1	PASS	ND	
CYFLUTHRIN	mg	0.015	0.5	1	PASS	ND	

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



231 W. Warner Road, Suite 105 Tempe, AZ, 85284, US (480) 220-4470

Sample: TE50304002-004

Total Health & Wellness dba True

Kaycha Labs

> TMOB241218 Modified Banana Matrix: Flower

Classification: Hybrid Type: Flower-Cured

Batch Date: 03/04/25 12:33:55

Batch Date: 03/04/25 16:32:24



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Ordered: 03/03/25 Sampled: 03/03/25 Completed: 03/07/25

PASSED



Harvest

Pesticide

PASSED

ANALYTES		UNIT LOD LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:		Extract	ed by:	
152, 432, 547, 312	0.4982a	03/04/25 14:34:56		410		

Analysis Method: N/A

Analytical Batch: TE007912PES
Instrument Used: TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 1

Analyzed Date: 03/07/25 11:06:26

Reagent: 022825.R21; 022725.R22; 022525.R19; 030425.R14; 022625.R13; 030125.R10; 041823.06 **Consumables :** 9479291.162; 8000038072; 110424CH01; 220321-306-D; 1009468941; GD240003; 426060-JG

Certificate of Analysis

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).

Analyzed by: 152, 432, 547, 312 Weight: Extraction date: Extracted by: 03/04/25 14:34:56

Harvest/Lot ID: TMOB241218

Batch #: TMOB241218

Analysis Method: N/A

Analytical Batch: TE007919VOL
Instrument Used: TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 1

Analyzed Date: 03/07/25 11:18:24

Reagent: 022825.R21; 022725.R22; 022525.R19; 030425.R14; 022625.R13; 030125.R10; 041823.06
Consumables: 9479291.162; 8000038072; 110424CH01; 220321-306-D; 1009468941; GD240003; 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 quantitaively 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	1	0	0.999	PASS	Not Present in 1g	
ASPERGILLUS FUMIGATUS	mg	1	0	0.999	PASS	Not Present in 1g	
ASPERGILLUS NIGER	mg	1	0	0.999	PASS	Not Present in 1g	
ASPERGILLUS TERREUS	mg	1	0	0.999	PASS	Not Present in 1g	
FSCHERICHIA COLL (REC)	ma	10	10	100	PASS	<10	



Mycotoxins

PASSED

ANALYTES UN	NIT LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS mg	g 1.487	4.851	20	PASS	ND	
AFLATOXIN B1 mg	g 1.47	4.851	20	PASS	ND	
AFLATOXIN B2 mg	g 1.8	5.94	20	PASS	ND	
AFLATOXIN G1 mg	g 1.9	6.27	20	PASS	ND	
AFLATOXIN G2 mg	g 3.25	10.725	20	PASS	ND	
OCHRATOXIN A mg	g 4.61	12	20	PASS	ND	

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Ariel Gonzales

Lab Director

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Tempe, AZ, 85284, US (480) 220-4470

Sample: TE50304002-004

Total Health & Wellness dba True

Kaycha Labs

TMOB241218 Modified Banana Matrix: Flower

Classification: Hybrid Type: Flower-Cured



Pages 5 of 5

Ordered: 03/03/25 Sampled: 03/03/25 Completed: 03/07/25

PASSED



Harvest

Mycotoxins

PASSED

ANALYTES		UNIT LOD LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:		Extract	ed by:	
152 422 547 212	0.40924	03/04/25 14:24:56		410		

Analysis Method: N/A

Analytical Batch: TE007920MYC
Instrument Used: TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 1

Batch Date: 03/04/25 16:33:06

Harvest/Lot ID: TMOB241218

Batch #: TMOB241218

Reagent: 022825.R21; 022725.R22; 022525.R19; 030425.R14; 022625.R13; 030125.R10; 041823.06 Consumables: 9479291.162; 8000038072; 110424CH01; 220321-306-D; 1009468941; GD240003; 426060-JG

Certificate of Analysis

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: 03/04/25 14:13:39

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	
Analyzed by:	Weight:	Extraction date:				Extracted by	/:	
398, 547, 312	0.1977a	03/04/25 14:14:57				445.398		

Analysis Method: N/A Analytical Batch: TE007916HEA

Instrument Used: TE-051 "Metals Hood", TE-141 "Wolfgang", TE-144, TE-307 "Ted", TE-311 "Ted PC", TE-308 "Ted Chiller", TE-310 "Ted AS", TE-309 "Ted Pump", TE-312

Analyzed Date : 03/05/25 16:41:31

Dilution: 50

Reagent: 102824.03; 030325.R02; 030425.R02; 100424.04; 021425.01; 090922.04 Consumables: 052024CH01; 220321-306-D; 269336; 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)

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Ariel Gonzales

Lab Director

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