

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

Kaycha Labs

MEL250813 Strain: Melonade Matrix: Flower Classification: Other Type: Flower-Cured



Pages 1 of 5

# **Certificate of Analysis**

# PASSED



Harvest/Lot ID: MEL250813 Batch #: MEL250813 Harvest Date: 08/13/25 Manufacturing Date: 08/13/25 Production Method: Indoor Total Amount: 7 gram Retail Product Size: 1 gram

Lab ID: TE50902006-009 Ordered: 09/02/25 **Sampled Date:** 09/02/25 Sample Collection Time: 09:00 AM

Sample Size: 19.75 gram Completed: 09/05/25

**Total Health & Wellness dba True Harvest** 

License #: 00000100DCWU00857159

#### SAFETY RESULTS

























MISC.

**PASSED** 

**PASSED** 

31.642%

Microbial **PASSED** 

**Mycotoxins PASSED** 

**NOT TESTED** 

Material **NOT TESTED** 

**NOT TESTED** 

Content **NOT TESTED NOT TESTED** 

**TESTED** 

**PASSED** 



### Cannabinoid





**Total CBD** 0.076299%



Total Cannabinoids Q3 37.392%

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.28600	35.754	ND	0.087000	0.085000	1.1800	ND	ND	ND	ND	ND
mg/g	2.8600	357.54	ND	0.87000	0.85000	11.800	ND	ND	ND	ND	ND
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

**Analyzed by:** 333, 540, 272, 545 Extraction date: Extracted by: 0.206g 09/03/25 14:11:57

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch: TE010414POT

Instrument Used: TE-004 "Blossom" (Flower) Analyzed Date: 09/04/25 14:33:42

Batch Date: 09/02/25 17:26:15

Reagent: 082025.R06: 082625.R11: 010825.R24: 080725.R17

Consumables: 947.162; 8000038072; 20240202; 042425CH01; 1009015070; 425204; 1008741093; 291081312; 04402004; 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.

### Terpenes

#### TESTED

**ANALYTES** LOD LOQ LIMIT PASS/FAIL RESULT (%) (MG/G) **QUALIFIER** TOTAL TERPENES 0 0.002 TESTED 2.008 20.08 Q3 LIMONENE 0 0.002 TESTED 0.6371 6.371 Q3 BETA-CARYOPHYLLENE 0.002 **TESTED** 0.5860 5.860 Q3

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





### Kaycha Labs

MEL250813 Strain: Melonade Matrix: Flower Classification: Other Type: Flower-Cured



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# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50902006-009

Batch #: MEL250813 Harvest/Lot ID: MEL250813

Ordered: 09/02/25 Sampled: 09/02/25 **Completed:** 09/05/25

**PASSED** 



### **Terpenes**

#### TESTED

ANALYTES			LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
ALPHA-HUMULENE			0	0.002		TESTED	0.2028	2.028	Q3
ALPHA-BISABOLOL			0	0.002		TESTED	0.1462	1.462	Q3
BETA-MYRCENE			0	0.002		TESTED	0.1156	1.156	Q3
BETA-PINENE			0	0.002		TESTED	0.08790	0.8790	Q3
LINALOOL			0	0.002		TESTED	0.08720	0.8720	Q3
FENCHYL ALCOHOL			0	0.002		TESTED	0.05440	0.5440	Q3
ALPHA-TERPINEOL			0	0.002		TESTED	0.04890	0.4890	Q3
ALPHA-PINENE			0	0.002		TESTED	0.04220	0.4220	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	
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	
TERPINOLENE			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	
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:	Weight:	Ext	raction o	late:			Extr	acted by:	

Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064 Analytical Batch : TE010426TER Instrument Used : TE-292 "MS - Terpenes 2" Analyzed Date: 09/04/25 14:39:23

Dilution: N/A

445, 272, 545

Reagent: 110124.04; 052725.01 Consumables: 947.162; H109203-1; 8000038072; 4000813; 1; 0000399406; 04402004; GD240003

0.2427g

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.

09/03/25 13:56:31

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#### **Ariel Gonzales**

Lab Director

445

Batch Date: 09/03/25 11:42:12

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





Kaycha Labs

MEL250813 Strain: Melonade Matrix: Flower Classification: Other Type: Flower-Cured



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# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

**License #:** 00000100DCWU00857159

Sample: TE50902006-009

Batch #: MEL250813 Harvest/Lot ID: MEL250813 Ordered: 09/02/25 Sampled: 09/02/25 Completed: 09/05/25

**PASSED** 



## **Pesticide**

_	_	_	_		_	
_	_					
_	$\Delta$					
	_	~	_	_	_	

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	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	
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	

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### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





#### Kaycha Labs MEL250813 Strain: Melonade Matrix: Flower Classification: Other Type: Flower-Cured

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# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50902006-009

Batch #: MFI 250813 Harvest/Lot ID: MEL250813

Ordered: 09/02/25 Sampled: 09/02/25 **Completed:** 09/05/25

PASSED



## **Pesticide**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CYFLUTHRIN		ppm	0.015	0.5	1	PASS	ND	
Analyzed by:	Weight:	Extraction date:					Extracted by:	
410, 152, 432, 545	1.0654g	09/03/25 1	13:44:33				410	

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

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

Batch Date : N/A

Batch Date: N/A

Dilution: 50
Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 082825.R21

Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003

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, 432, 545 Weight: **Extraction date:** Extracted by: 09/03/25 13:44:33

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

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

**Dilution :** 50 **Reagent :** 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 082825.R21

Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003 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)

# **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 date	e:				Extracted by:	
331, 272, 545	.9630g	09/03/25 09:53:0	06				527	

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

Analytical Batch: TE010410MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 09/02/25 15:50:02 Analyzed Date: 09/05/25 09:08:32

Dilution: 10

Reagent: 072425.18; 031725.27; 090225.R08; 070925.26; 032725.49; 032725.52; 102924.69; 041025.22; 062725.01; 070925.39; 070125.02; 070125.03; 080525.03

Consumables: 344XPM; 1008855960; 1009817562; 3950911; 042425CH01; 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

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.

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





#### Kaycha Labs MEL250813 Strain: Melonade Matrix: Flower Classification: Other

Type: Flower-Cured

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# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50902006-009

Batch #: MFI 250813 Harvest/Lot ID: MEL250813 Ordered: 09/02/25 Sampled: 09/02/25 **Completed:** 09/05/25

PASSED



# **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	
Analyzed by:	Weight:	Extraction date:					Extracted by:	
410. 152. 432. 545	1.0654a	09/03/25	13:44:33				410	

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

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

Dilution: 50

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 082825.R21

Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003 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**

ANALYTES		UNIT	LOD	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	racted by:	
398, 272, 545	.1900g	09/03/25 12:54:42				527	7,398	

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

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

Batch Date: N/A

Reagent: 102824.05; 090225.R35; 090225.R19; 010325.09; 081525.16; 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 QR**

\* Confident Cannabis sample ID: 2509KLAZ1020.4326

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

