

1231 W. Warner Road, Suite 105 Tempe, AZ, 85284, US (480) 220-4470

Certificate of Analysis

Laboratory Sample ID: TE50129009-008

Feb 01, 2025 | Total Health & Wellness dba True Harvest

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

SAFETY RESULTS

Hg 0 Heavy Metals Pesticides PASSED PASSED







Filth

NOT TESTED

Water Activity

NOT TESTED

NOT TESTED

Moisture

PASSED

MISC.

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Terpenes

Kaycha Labs

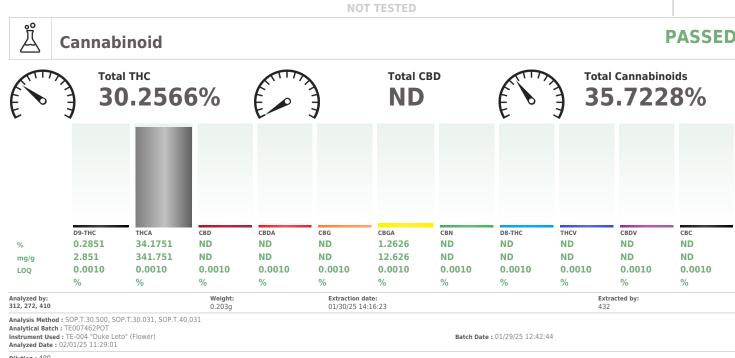
MEL250106 Melonade Matrix: Flower Classification: Hybrid Type: Flower-Cured



Production Method: Indoor Harvest/Lot ID: MEL250106 Batch#: MEL250106 Manufacturing Date: 2025-01-06 00:00:00 Lot Date : 2025-01-06 00:00:00 Harvest Date: 01/06/25 Sample Size Received: 18.23 gram Total Amount: 7 gram Retail Product Size: 15 gram Retail Serving Size: 15 gram Servings: 1 Ordered: 01/29/25 Sampled: 01/29/25 Sample Collection Time: 05:30 PM Completed: 02/01/25

PASSED

Pages 1 of 5



Dilution : 400

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

Consumables : 947.110: 8000038072: 20240202: 052024CH01: 210705-306-D: 269336: 291081312: 04402004: GD230008

Pipette : TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Fill 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 02/01/25



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MEL250106 Melonade Matrix : Flower Type: Flower-Cured



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Terpenes

4301 W Buckeye Rd. Phoenix, AZ, AZ, 85043, US Telephone: (612) 599-4361 Email: jpastor@trueharvestco.com License #: 00000100DCWU00857159 Sample : TE50129009-008 Harvest/Lot ID: MEL250106 Lot Date : 01/06/25 Batch# : MEL250106 Sampled : 01/29/25 Ordered : 01/29/25

Sample Size Received : 18.23 gram Total Amount : 7 gram Completed : 02/01/25 Expires: 02/01/26 Sample Method : SOP Client Method

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PASSED

Æ	33
X	18

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes		LOQ (%)	mg/g	%	Result (%)	
TOTAL TERPENES	0.0020	13.264	1.3264		ALPHA-PHELLANDREN	E	0.0020	ND	ND		
LIMONENE	0.0020	5.332	0.5332		ALPHA-PINENE		0.0020	ND	ND		
BETA-CARYOPHYLLENE	0.0020	3.282	0.3282		ALPHA-TERPINENE		0.0020	ND	ND		
BETA-MYRCENE	0.0020	1.061	0.1061		ALPHA-TERPINEOL		0.0020	ND	ND		
ALPHA-BISABOLOL	0.0020	0.934	0.0934		CIS-NEROLIDOL		0.0020	ND	ND		
ALPHA-HUMULENE	0.0020	0.929	0.0929		GAMMA-TERPINENE		0.0020	ND	ND		
BETA-PINENE	0.0020	0.662	0.0662		GAMMA-TERPINEOL		0.0020	ND	ND		
LINALOOL	0.0020	0.617	0.0617		TRANS-NEROLIDOL		0.0020	ND	ND		
FENCHYL ALCOHOL	0.0020	0.447	0.0447		Analyzed by:	Weight:	Ext	raction	date:		Extracted by:
3-CARENE	0.0020	ND	ND		334, 272, 410	0.2549g	01/	30/25 1	5:10:22		334
BORNEOL	0.0020	ND	ND		Analysis Method : SOP.T.		0.064, SO	P.T.40.0	64		
CAMPHENE	0.0020	ND	ND		Analytical Batch : TE007 Instrument Used : TE-09		- 1" TE 00	7 "AC 7	Tornonos 1	" Botch Dr	te: 01/30/25 11:58:4
CAMPHOR	0.0020	ND	ND		Analyzed Date : 02/01/25		5 I ,IE-09	/ A3 - 1	leipenes 1	Batch Da	ite: 01/30/23 11.30.4
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Dilution : N/A						
CEDROL	0.0020	ND	ND		Reagent : 101723.24; 07						
EUCALYPTOL	0.0020	ND	ND		Consumables : 00001794 Pipette : N/A	171; 947.110; H	109203-1;	800003	8072; 202	40202; 1; 0000	185478; GD230008
FENCHONE	0.0020	ND	ND		1.1.1.1						
GERANIOL	0.0020	ND	ND		Terpenes screening is perfo SOP.T.30.500 for sample ho						
GERANYL ACETATE	0.0020	ND	ND		1310-series GC equipped w mass spectrometer). Terper						
GUAIOL	0.0020	ND	ND		cannot be used to satisfy di	spensary testing n	equirement	s in R9-17	7-317.01(Å)	or labeling requir	ements in R9-17-317. Nor
ISOBORNEOL	0.0020	ND	ND		can it be used to satisfy ma R9-18-310 - 03.	rijuana establishm	ent testing	requirem	ents in R9-1	18-311(A) or labeli	ng requirements in
ISOPULEGOL	0.0020	ND	ND		13-16-510 - 65.						
MENTHOL	0.0020	ND	ND								
NEROL	0.0020	ND	ND								
OCIMENE	0.0020	ND	ND								
PULEGONE	0.0020	ND	ND								
SABINENE	0.0020	ND	ND								
SABINENE HYDRATE	0.0020	ND	ND								
TERPINOLENE	0.0020	ND	ND								
VALENCENE	0.0020	ND	ND								
ALPHA-CEDRENE	0.0020		ND								

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Ariel Gonzales

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Signature 02/01/25



Kaycha Labs

..... MEL250106 Melonade Matrix : Flower Type: Flower-Cured



PASSED

PASSED

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Sample Size Received : 18.23 gram Total Amount : 7 gram Completed : 02/01/25 Expires: 02/01/26 Sample Method : SOP Client Method

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Pesticide AVERMECTINS (ABAMECTIN B1A)	LOQ 0.2500	Units ppm	Action Level 0.5	Pass/Fail	Result ND
ACEPHATE	0.2000	ppm	0.4	PASS	ND
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND
ALDICARB	0.2000	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.1000	mag	0.2	PASS	ND
BIFENAZATE	0.1000	ppm	0.2	PASS	ND
BIFENTHBIN	0.1000	ppm	0.2	PASS	ND
BOSCALID	0.2000	ppm	0.4	PASS	ND
CARBARYL	0.1000	ppm	0.2	PASS	ND
CARBOFURAN	0.1000	ppm	0.2	PASS	ND
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND
CHLORANTRANILIPROLE	0.1000		0.2	PASS	ND
		ppm	0.2	PASS	
CLOFENTEZINE	0.1000	ppm			ND
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
FENOXYCARB	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
PROPOZUR	0.1000	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND
PYRIDABEN	0.1000	ppm	0.2	PASS	ND
r i nivaven	0.1000	PPIII	0.2		IN LA

Pesticide		LOQ	Units	Action Level	Pass/Fail	Result			
TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND			
SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND			
SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND			
SPIROXAMINE		0.2000	ppm	0.4	PASS	ND			
TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND			
THIACLOPRID		0.1000	ppm	0.2	PASS	ND			
THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND			
TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND			
CHLORFENAPYR *		0.3000	ppm	1	PASS	ND			
CYFLUTHRIN *		0.5000	ppm	1	PASS	ND			
Analyzed by: 410, 152, 272	Weight: 0.5031g	Extraction d 01/30/25 14:			Extracted by 152,410	:			
Analysis Method : SOP.T.30. Analytical Batch : TE007478 Instrument Used : TE-262 "M Analyzed Date : 01/31/25 13	o 2	Batch Date :01/30/25 09:53:47							
Dilution: 25 Reagent: 012925.R19; 012925.R20; 012325.R37; 121024.R09; 012725.R18; 012925.R10; 011525.R13; 012725.R17 Consumables: 947.110; 8000038072; 052024CH01; 220321-306-D; 1009468941; GD230008; 426060-JG Pipette: T-Co62 SN:20C50491; TE-O64 SN:20827672 (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: 410, 152, 272						r:			
Analytical Batch : TE007493 Instrument Used : TE-117 U	Analysis Method: SOP: T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ Analysical Batch: TEO7493V01 Batch Date: 1/30/25 16:34:37 Analyzeid Date: TO1/30/25 16:34:37 Analyzeid Date: 1/30/25 16:34:37								

Analyzeo uate 1012/12/25.819;012925.820;012925.820;012925.820;012925.810;012925.810;012925.810;011252.813;012725.817 Reagent: 012925.819;012925.820;012925.820;012925.820;012925.810;012925.810;012925.810;011525.813;012725.817 Consumables: 947.110; 800003072;052024CH01; 220321-306-07;1009468941; GD230008; 426060-JG Pipette: TE-062 5N:20050491; TE-064 5N:20027672 (100-1000LL) Supplemental pesticide screening using GC-MS/N5 to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Pralethrin, Propiconazole, Pyrethrins, and Teabuconazole which are all quantitative screened using LC-MS/N5 (Nethodis: SOPT.33.500 for sample tomogenization, SOPT.33.001 Az 7 for sample tomogenization, SOPT.33.001

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Sample Size Received : 18.23 gram Total Amount : 7 gram Completed : 02/01/25 Expires: 02/01/26 Sample Method : SOP Client Method

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PASSED

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MEL250106 Melonade

Matrix : Flower Type: Flower-Cured

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105	Microbia	al			PAS	SED
Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELL	A SPP	0.0000		Not Present in 1g	PASS	
ASPERGILLU	IS FLAVUS	0.0000		Not Present in 1g	PASS	
ASPERGILLU	IS FUMIGATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLU	IS NIGER	0.0000		Not Present in 1g	PASS	
ASPERGILLU	IS TERREUS	0.0000		Not Present in 1g	PASS	
ESCHERICHI	A COLI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 331, 272, 410	Weight: 1.0007g		ion date: 5 19:54:	-	xtracted	by:
	od : SOP.T.40.056B, SC ch : TE007480MIC	P.T.40.058.	FL, SOP.	T.40.208, SOP.T.40	.209.AZ	
	ed : TE-234 "bioMerieu : 02/01/25 11:17:34	x GENE-UP"		Batch Date : 01/30)/25 11:3	5:17

Dilution: 10

A

Reagent: 120924.35: 120524.11: 012125.R59

Consumables : N/A

Pipette : TE-053 SN:20F78952: 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

2	သို့	My	PASSED					
on el	Analyte			LOQ	Units	Result	Pass / Fail	Action Level
	TOTAL AFLA	TOXINS		4.8510	ppb	ND	PASS	20
	AFLATOXIN I	B1		4.8510	ppb	ND	PASS	20
	AFLATOXIN I	B2		5.9400	ppb	ND	PASS	20
	AFLATOXIN	G1		6.2700	ppb	ND	PASS	20
	AFLATOXIN	G2		10.7250	ppb	ND	PASS	20
)	OCHRATOXI	A		12.0000	ppb	ND	PASS	20
	Analyzed by: 410, 152, 272		Weight: 0.5031g	 i on date: 5 14:20:3	5		tracted b	y:

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

Analytical Batch : TE007494MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date : 01/30/25 16:35:34 Pest/Myco

Analyzed Date : 01/31/25 13:56:06

Dilution: 25

Reagent : 012925.R19; 012925.R20; 012325.R37; 121024.R09; 012725.R18; 012925.R10; 011525 R13 012725 R17

Consumables : 947.110; 8000038072; 052024CH01; 220321-306-D; 1009468941; GD230008; 426060-IG

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 Hg Metal LOO Units Result Pass / Action Fail Level ARSENIC 0.2000 ppm ND PASS 04 CADMIUM 0.2000 ppm ND PASS 0.4 LEAD 0.5000 ppm ND PASS 1 PASS MERCURY 0.1000 ppm ND 0.2 Analyzed by: 398, 272, 410 Weight: Extraction date Extracted by: 0.195g 01/30/25 15:47:47 398 Analysis Method : SOP.T.30.500. SOP.T.30.084.AZ. SOP.T.40.084.AZ Analytical Batch : TE007470HEA Instrument Used : TE-307 "Ted" Batch Date : 01/29/25 16:45:49 Analyzed Date : 01/31/25 14:13:27

Dilution: 50

Reagent: 102824.03; 013025.R04; 012125.R02; 100424.02; 011025.01; 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).

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COMMENTS

- * Pesticide TE50129009-008PES
- 1 M1: Daminozide. M2: Total Permethrins.
- * Cannabinoid TE50129009-008POT
- 1 V1: THCa
- * Volatile Pesticides TE50129009-008VOL
- 1 M2: Chlorfenapyr.

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