

(561) 322-9740 **Certificate of Analysis**  Kaycha Labs

MLTH250508 Melonade Matrix: Concentrate Classification: other Type: Enhanced Pre-roll



Pages 1 of 6

# PASSED



Harvest/Lot ID: MLTH250508 Batch #: MLTH250508 Harvest Date: 05/08/25 Manufacturing Date: 06/16/25 Production Method: Other Total Amount: 7 gram Retail Product Size: 1 gram

Lab ID: TE50617007-002 Ordered: 06/17/25 **Sampled Date:** 06/17/25 Sample Collection Time: 02:00 PM

Sample Size: 33.73 gram Completed: 06/20/25

#### **Total Health & Wellness dba True Harvest**

4301 W Buckeye Rd.

Phoenix, AZ, AZ, 85043, US

License #: 00000100DCWU00857159

**SAFETY RESULTS** 

























**PASSED** 

Pesticide **PASSED** 

**PASSED** 

**Total THC** 

47.3446%

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

**PASSED** 

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

Content **NOT TESTED** 

**NOT TESTED** 

**TESTED** 

MISC.



### Cannabinoid



Total CBD



**Total Cannabinoids** 54.5570%

D9-THC **THCA** CRD **CBDA CBG** CBGA CRN D8-THC THCV **CBDV** CBC 0.4550 53 4660 ND ND ND 0.6360 ND ND ND ND ND ND mg/g 4.550 534.660 ND ND 6.360 ND ND ND ND ND LOD 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 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:

06/18/25 14:02:39

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

Analytical Batch: TE009441POT

Instrument Used: TE-245 "Buttercup" (Infused)
Analyzed Date: 06/19/25 11:58:13 Batch Date: 06/18/25 10:52:47

Reagent: 052125.R07; 060925.R11; 061125.R15; 020425.R21
Consumables: 947.162; 8000038072; 4000813; 121324CH01; 1009015070; 1; 1009944912; 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** TOTAL TERPENES

LOD 0

LIMIT

LOQ

0.002

PASS/FAIL TESTED

RESULT (%) (MG/G) 0.4014

4.014

Extracted by:

**QUALIFIER** Q3

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#### Madison Levy

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





Kaycha Labs

MLTH250508 Melonade Matrix: Concentrate Classification: other Type: Enhanced Pre-roll



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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: TE50617007-002

Batch #: MLTH250508 Harvest/Lot ID: MLTH250508 Ordered: 06/17/25 Sampled: 06/17/25 Completed: 06/20/25

**PASSED** 



### **Terpenes**

**TESTED** 

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
BETA-CARYOPHYLLENE	0	0.002		TESTED	0.1574	1.574	Q3
LIMONENE	0	0.002		TESTED	0.1509	1.509	Q3
ALPHA-HUMULENE	0	0.002		TESTED	0.0497	0.497	Q3
ALPHA-BISABOLOL	0	0.002		TESTED	0.0434	0.434	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	
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	
VALENCENE	0	0.002		TESTED	ND	ND	
ALPHA-CEDRENE	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-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, 409	<b>xtraction c</b> 6/18/25 11:				Extr 334	acted by:	

334, 547, 409 0.2483g 06/18/25 11:58:59

Analysis Method: SOP.T.30.500, SOP.T.30.064, SOP.T.40.064
Analytical Batch: TE009439TER

Instrument Used : TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"

Analyzed Date : 06/19/25 12:02:23

Dilution: N/A

Reagent: 110124.05; 031025.02

Consumables: 947.162; H109203-1; 8000038072; 05W-051066M; 5051118; 1; 0000399406; 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 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. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310. O 3.

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#### **Madison Levy**

Lab Director

Batch Date: 06/18/25 10:39:34

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





Kaycha Labs

MLTH250508 Melonade Matrix: Concentrate Classification: other Type: Enhanced Pre-roll



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Total Health & Wellness dba True Harvest

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US **License # :** 00000100DCWU00857159 Sample: TE50617007-002

Batch #: MLTH250508 Harvest/Lot ID: MLTH250508 Ordered: 06/17/25 Sampled: 06/17/25 Completed: 06/20/25

**PASSED** 



# **Pesticide**

<b>PASSED</b>
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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	
DIAZINON	ppm	0.006	0.1	0.2	PASS	ND	
DAMINOZIDE	ppm	0.01	0.5	1	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		0.006	0.1	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.006	0.1	0.2		ND	
TRIFLOXYSTROBIN	ppm	0.006	0.1	0.2	PASS PASS	ND	

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#### **Madison Levy**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





### Kaycha Labs MLTH250508

Melonade Matrix: Concentrate Classification: other Type: Enhanced Pre-roll



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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: TE50617007-002

Batch #: MITH250508 Harvest/Lot ID: MLTH250508

Ordered: 06/17/25 Sampled: 06/17/25 **Completed:** 06/20/25

**PASSED** 



## **Pesticide**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CYFLUTHRIN		ppm	0.015	0.5	1	PASS	ND	V1, L1
<b>Analyzed by:</b> 410, 152, 547, 409	<b>Weight:</b> 1.0199g	<b>Extractio</b> 06/18/25 1					Extracted by: 410	

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

Analytical Batch: TE009437PES
Instrument Used: TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 1 Batch Date: 06/18/25 10:37:35

Analyzed Date: 06/19/25 13:38:55

Dilution: 50
Reagent: 051325.R09; 032425.R18; 060425.R20; 061125.R23; 061125.R24; 061125.R27; 061825.R11 Consumables: 9479291.162; 8000038072; 031425CH01; 220321-306-D; 1010008456; 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, 409 Weight: **Extraction date:** Extracted by: 1.0199q 06/18/25 12:51:34

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

Analytical Batch: TE009450VOL
Instrument Used: TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 1 Batch Date: 06/18/25 14:04:54

**Analyzed Date:** 06/19/25 13:40:21

**Dilution :** 50 **Reagent :** 051325.R09; 032425.R18; 060425.R20; 061125.R23; 061125.R24; 061125.R27; 061825.R11

Consumables: 9479291.162; 8000038072; 031425CH01; 220321-306-D; 1010008456; 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	V1
ISOPROPYL ACETATE	ppm	168.6	2400	5000	PASS	ND	
HEPTANE	ppm	152.8	2400	5000	PASS	ND	
TOLUENE	ppm	26.2	427.2	890	PASS	ND	V1
XYLENES	ppm	53.2	1041.6	2170	PASS	ND	

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#### **Madison Levy**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





Kaycha Labs MLTH250508 Melonade Matrix: Concentrate Classification: other Type: Enhanced Pre-roll



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Total Health & Wellness dba True Harvest

4301 W Buckeye Rd. Phoenix, AZ , AZ, 85043, US License #: 00000100DCWU00857159 Sample: TE50617007-002

Batch #: MITH250508 Harvest/Lot ID: MLTH250508

Ordered: 06/17/25 Sampled: 06/17/25 **Completed:** 06/20/25

PASSED



#### **Residual Solvents**

**PASSED** 

Batch Date: 06/18/25 11:28:04

ANALYTES		UNIT LOD I	LOQ LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:			Extracted by:	
334, 547, 409	0.0225g	06/18/25 11:32:11			334	

Analysis Method: SOP.T.40.044.AZ Analytical Batch: TE009442SOL

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: 06/19/25 12:04:02

**Reagent :** 032725.01; 032625.31

**Consumables :** H109203-1; 430596; 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	<10	
Analyzed by:	Weight:	Extraction date					tracted by:	

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

Analytical Batch : TE009436MIC

Instrument Used: TE-234 "bioMerieux GENE-UP"
Analyzed Date: 06/20/25 10:16:30 Batch Date: 06/18/25 10:29:19

Reagent: 042825.26; 031725.09; 061325.R02

Consumables: 343DHW; 1008855960; 1009817562; 2240626; 121324CH01; 1009015070; 1010008456

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-182 SN: 33109 (10uL); 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. All qualitative microbial testing is reported as present/not present in 1g, which is equivalent to detected/not detected in 1g.



# **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





#### Kaycha Labs MLTH250508 Melonade Matrix: Concentrate Classification: other

Type: Enhanced Pre-roll



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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: TE50617007-002

Batch #: MITH250508 Harvest/Lot ID: MLTH250508 Ordered: 06/17/25 Sampled: 06/17/25 **Completed:** 06/20/25

**PASSED** 



# **Mycotoxins**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 410, 152, 547, 409	<b>Weight:</b> 1.0199g	<b>Extractio</b> 06/18/25					Extracted by: 410	

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch: TE009451MYC Instrument Used: TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 1

Batch Date: 06/18/25 14:05:43 Analyzed Date: 06/19/25 13:39:39

Reagent: 051325.R09; 032425.R18; 060425.R20; 061125.R23; 061125.R24; 061125.R27; 061825.R13 Consumables: 9479291.162; 8000038072; 031425CH01; 220321-306-D; 1010008456; 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	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:				Ex	tracted by:	

06/18/25 13:35:05

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

Analytical Batch : TE009449HEA Instrument Used : TE-141 "Wolfgang",TE-153 "Bill",TE-260 "Ludwig" Batch Date: 06/18/25 13:33:10

Analyzed Date: 06/19/25 14:39:07

**Dilution:** 50 **Reagent:** 122624.25; 061725.R01; 061825.R21; 010325.06; 051925.02; 100121.01

Consumables: 031425CH01; 220321-306-D; 1009944912; 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: 2506KLAZ0800.3299

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Lab Director

445,398

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

