



# Certificate of Analysis

Pages 1 of 6

**PASSED**



**Harvest/Lot ID:** SPO250507-020  
**Batch #:** SPO250507-020  
**Harvest Date:** 01/09/25  
**Manufacturing Date:** 05/06/25  
**Production Method:** Pressing  
**Total Amount:** 7 gram

**Lab ID:** TE50508004-011  
**Ordered:** 05/07/25  
**Sampled Date:** 05/08/25  
**Sample Collection Time:** 11:00 AM  
**Sample Size:** 113.20 gram  
**Completed:** 05/15/25

## Concentrate Labs

2055 E 5th st  
Tempe, AZ, 85288, US  
License # : 00000094DCTJ00667966

### SAFETY RESULTS

### MISC.



Pesticide  
**PASSED**



Heavy Metals  
**PASSED**



Microbial  
**PASSED**



Mycotoxins  
**PASSED**



Solvents  
**PASSED**



Filtration  
**NOT TESTED**



Water Activity  
**NOT TESTED**



Moisture Content  
**NOT TESTED**



Vitamin E  
**NOT TESTED**



Terpenes  
**TESTED**



## Cannabinoid

**PASSED**



**Total THC**  
**74.1807%**



**Total CBD**  
**0.1482%**



**Total Cannabinoids Q3**  
**86.3670%**

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	2.3790	81.8720	ND	0.1690	ND	1.7530	ND	ND	ND	ND	0.1940
mg/g	23.790	818.720	ND	1.690	ND	17.530	ND	ND	ND	ND	1.940
LOD	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0010	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

Analyzed by:  
333, 540, 547

Weight:  
0.1589g

Extraction date:  
05/08/25 15:43:13

Extracted by:  
333,409

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

Analytical Batch : TE008874POT

Instrument Used : TE-005 "Bubbles" (Concentrates)

Analyzed Date : 05/09/25 13:41:31

Batch Date : 05/08/25 13:06:56

Dilution : 800

Reagent : N/A

Consumables : 947.162; 8000038072; 5051118; 121324CH01; 220321-306-D; 1; 1009944912; 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

LOQ

LIMIT

PASS/FAIL

RESULT (%)

(MG/G)

QUALIFIER

0

0.002

TESTED

7.0115

70.115

Q3

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**Madison Levy**

Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation #  
97164

Signature  
05/15/25



# Certificate of Analysis

Pages 2 of 6

## Concentrate Labs

2055 E 5th st  
Tempe, AZ, 85288, US  
License # : 00000094DCTJ00667966

## Sample: TE50508004-011

Batch #: SPO250507-020  
Harvest/Lot ID: SPO250507-020

Ordered: 05/07/25  
Sampled: 05/08/25  
Completed: 05/15/25

**PASSED**



## Terpenes

**TESTED**

ANALYTES		LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
LIMONENE	<div><div></div><div></div></div>	0	0.002		TESTED	1.9982	19.982	Q3
BETA-CARYOPHYLLENE	<div><div></div><div></div></div>	0	0.002		TESTED	1.5339	15.339	Q3
BETA-MYRCENE	<div><div></div><div></div></div>	0	0.002		TESTED	1.0991	10.991	Q3
LINALOOL	<div><div></div><div></div></div>	0	0.002		TESTED	0.7069	7.069	Q3
ALPHA-HUMULENE	<div><div></div><div></div></div>	0	0.002		TESTED	0.5056	5.056	Q3
TRANS-NEROLIDOL	<div><div></div><div></div></div>	0	0.002		TESTED	0.3099	3.099	Q3
BETA-PINENE	<div><div></div><div></div></div>	0	0.002		TESTED	0.2619	2.619	Q3
ALPHA-BISABOLOL	<div><div></div><div></div></div>	0	0.002		TESTED	0.2032	2.032	Q3
FENCHYL ALCOHOL	<div><div></div><div></div></div>	0	0.002		TESTED	0.1488	1.488	Q3
ALPHA-PINENE	<div><div></div><div></div></div>	0	0.002		TESTED	0.1254	1.254	Q3
ALPHA-TERPINEOL	<div><div></div><div></div></div>	0	0.002		TESTED	0.1186	1.186	Q3
3-CARENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
BORNEOL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
CAMPHENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
CAMPHOR	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
CEDROL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
EUCALYPTOL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
FENCHONE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
GERANIOL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
GERANYL ACETATE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
GUAJOL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
ISOBORNEOL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
ISOPULEGOL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
MENTHOL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
NEROL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
OCIMENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
PULEGONE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
SABINENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
SABINENE HYDRATE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
TERPINOLENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
VALENCENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
ALPHA-CEDRENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
ALPHA-PHELLANDRENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
ALPHA-TERPINENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
CIS-NEROLIDOL	<div><div></div><div></div></div>	0	0.001		TESTED	ND	ND	
GAMMA-TERPINENE	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	
GAMMA-TERPINEOL	<div><div></div><div></div></div>	0	0.002		TESTED	ND	ND	

Analyzed by:  
334, 547, 333

Weight:  
0.2568g

Extraction date:  
05/08/25 16:43:41

Extracted by:  
334

Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064

Analytical Batch : TE008882TER

Instrument Used : TE-096 "MS - Terpenes 1"

Analyzed Date : 05/09/25 17:15:55

Batch Date : 05/08/25 16:39:58

Dilution : N/A

Reagent : 110124.05; 031025.02

Consumables : 947.162; H109203-1; 8000038072; 5051118; 1; 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 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 - Q3.

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**Madison Levy**

Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation #  
97164

*Madison Levy*

Signature  
05/15/25



# Certificate of Analysis

Pages 3 of 6

## Concentrate Labs

2055 E 5th st  
Tempe, AZ, 85288, US  
License # : 00000094DCTJ00667966

## Sample: TE50508004-011

Batch #: SPO250507-020  
Harvest/Lot ID: SPO250507-020

Ordered: 05/07/25  
Sampled: 05/08/25  
Completed: 05/15/25

**PASSED**

	<b>Pesticide</b>	<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	R1
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	ppm	0.006	0.1	0.2	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR	ppm	0.027	0.3	1	PASS	ND	
CYFLUTHRIN	ppm	0.015	0.5	1	PASS	ND	

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*Madison Levy*  
Signature  
05/15/25



1231 W. Warner Road, Suite 105  
Tempe, AZ, 85284, US  
(561) 322-9740

Kaycha Labs  
Star Drifter Live Hash Rosin (Batch ID: SPO250507-020)  
Star Drifter  
Matrix: Concentrate  
Classification: Indica  
Type: Live Rosin



# Certificate of Analysis

Pages 4 of 6

## Concentrate Labs

2055 E 5th st  
Tempe, AZ, 85288, US  
License # : 00000094DCTJ00667966

## Sample: TE50508004-011

Batch #: SPO250507-020  
Harvest/Lot ID: SPO250507-020

Ordered: 05/07/25  
Sampled: 05/08/25  
Completed: 05/15/25

**PASSED**

**Pesticide**

**PASSED**

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 410, 432, 547, 333		Weight: 0.9708g	Extraction date: 05/08/25 16:26:34				Extracted by: 152	
Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ								
Analytical Batch : TE008877PES								
Instrument Used : N/A				Batch Date : 05/08/25 13:49:13				
Analyzed Date : 05/14/25 14:50:08								
Dilution : 50								
Reagent : 040425.R04; 042825.R30; 040425.R02; 040825.R05; 050125.R18; 042425.R12; 050625.R08								
Consumables : 9479291.162; 8000038072; 102324CH01; 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).								

<b>Analyzed by:</b> 410, 432, 547, 333	<b>Weight:</b> 0.9708g	<b>Extraction date:</b> 05/08/25 16:26:34	<b>Extracted by:</b> 152
<b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ			
<b>Analytical Batch :</b> TE008886VOL			
<b>Instrument Used :</b> N/A		<b>Batch Date :</b> 05/08/25 16:52:02	
<b>Analyzed Date :</b> 05/14/25 14:58:05			
<b>Dilution :</b> 50			
<b>Reagent :</b> 040425.R04; 042825.R30; 040425.R02; 040825.R05; 050125.R18; 042425.R12; 050625.R08			
<b>Consumables :</b> 9479291.162; 8000038072; 102324CH01; 220321-306-D; 1010008456; GD240003; 523120JN			
<b>Pipette :</b> 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	
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	
XYLENES	ppm	53.2	1041.6	2170	PASS	ND	

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Signature  
05/15/25



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Kaycha Labs  
Star Drifter Live Hash Rosin (Batch ID: SPO250507-020)  
Star Drifter  
Matrix: Concentrate  
Classification: Indica  
Type: Live Rosin



# Certificate of Analysis

Pages 5 of 6

## Concentrate Labs

2055 E 5th st  
Tempe, AZ, 85288, US  
License #: 00000094DCTJ00667966

Sample: TE50508004-011

Batch #: SPO250507-020  
Harvest/Lot ID: SPO250507-020

Ordered: 05/07/25  
Sampled: 05/08/25  
Completed: 05/15/25

**PASSED**



## Residual Solvents

**PASSED**

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 334, 547, 333		Weight: 0.0208g	Extraction date: 05/08/25 15:05:21			Extracted by: 334		
Analysis Method : SOP.T.40.044.AZ								
Analytical Batch : TE008880SOL								
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 - Solvents 1"								
Batch Date : 05/08/25 14:23:49								
Analyzed Date : 05/09/25 15:04:22								
Dilution : N/A								
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, 3-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.		pass/fail	1	1	1	PASS	Not Present in 1g	
ASPERGILLUS FLAVUS		pass/fail	1	1	0.999	PASS	Not Present in 1g	
ASPERGILLUS FUMIGATUS		pass/fail	1	1	0.999	PASS	Not Present in 1g	
ASPERGILLUS NIGER		pass/fail	1	1	0.999	PASS	Not Present in 1g	
ASPERGILLUS TERREUS		pass/fail	1	1	0.999	PASS	Not Present in 1g	
ESCHERICHIA COLI (REC)		CFU/g	10	10	100	PASS	<10	
Analyzed by: 331, 547, 333		Weight: .93116g		Extraction date: 05/08/25 15:10:24		Extracted by: 331		
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ								
Analytical Batch : TE008865MIC								
Instrument Used : TE-234 "bioMerieux GENE-UP"					Batch Date : 05/08/25 10:47:38			
Analysis Date : 05/15/25 16:45:37								
Dilution : 10								
Reagent : 032625.27; 031725.03; 050825.R16								
Consumables : N/A								
Pipette : N/A								

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 detected/not detected in 1g.



## Mycotoxins

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	1.487	4.851	20	PASS	ND	
AFLATOXIN B1	ppb	1.47	4.851	20	PASS	ND	
AFLATOXIN B2	ppb	1.8	5.94	20	PASS	ND	
AFLATOXIN G1	ppb	1.9	6.27	20	PASS	ND	
AFLATOXIN G2	ppb	3.25	10.725	20	PASS	ND	
OCHRATOXIN A	ppb	4.61	10	20	PASS	ND	

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

**Madison Levy**

Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation #  
97164

*Madison Levy*

Signature  
05/15/25



# Certificate of Analysis

Pages 6 of 6

## Concentrate Labs

2055 E 5th st  
Tempe, AZ, 85288, US  
License # : 00000094DCTJ00667966

## Sample: TE50508004-011

Batch #: SPO250507-020  
Harvest/Lot ID: SPO250507-020

Ordered: 05/07/25  
Sampled: 05/08/25  
Completed: 05/15/25

**PASSED**



## Mycotoxins

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Analyzed by: 410, 432, 547, 333 Weight: 0.9708g Extraction date: 05/08/25 16:26:34 Extracted by: 152  
Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ  
Analytical Batch : TE008887MYC  
Instrument Used : N/A Batch Date : 05/08/25 16:54:00  
Analyzed Date : 05/14/25 14:51:27  
Dilution : 50  
Reagent : 040425.R04; 042825.R30; 040425.R02; 040825.R05; 050125.R18; 042425.R12; 050625.R08  
Consumables : 9479291.162; 8000038072; 102324CH01; 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 Aflatoxins 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: 398, 547, 333 Weight: 0.1945g Extraction date: 05/08/25 18:06:59 Extracted by: 445,398  
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ  
Analytical Batch : TE008891HEA  
Instrument Used : TE-051 "Metals Hood", TE-141 "Wolfgang", TE-144, TE-260 "Ludwig", TE-307 "Ted", TE-311 "Ted PC", TE-308 "Ted Chiller", TE-310 "Ted AS", TE-309 "Ted Pump", TE-312 "Ted Monitor", TE-313 "Ted Monitor" Batch Date : 05/08/25 18:05:20  
Analyzed Date : 05/14/25 14:59:27  
Dilution : 50  
Reagent : 102824.05; 050625.R02; 050625.R01; 050825.R08; 010325.03; 041825.02; 090922.04  
Consumables : 102324CH01; 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 QR

\* Confident Cannabis sample ID: 2505KLAZ0658.2704

