



Certificate of Analysis

PASSED



Harvest/Lot ID: TFR5-3-TDOME-FWR
Batch #: FWR_ROLL_T0027
Harvest Date: 09/11/25
Manufacturing Date: 10/16/25
Production Method: Indoor
Total Amount: 10 gram

Lab ID: TE51016004-004
Ordered: 10/16/25
Sampled Date: 10/16/25
Sample Collection Time: 02:30 PM
Sample Size: 16.37 gram
Completed: 10/20/25
Revised: 11/14/25

CJK Inc, dba Green Dot Labs
License #: 00000003DCOU00038157



SAFETY RESULTS

MISC.

									
Pesticide PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents NOT TESTED	Filtration/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Vitamin E NOT TESTED	Terpenes NOT TESTED

 **Cannabinoid** **PASSED**

 **Total THC** **24.0396%**  **Total CBD** **0.0395%**  **Total Cannabinoids** **27.9550%** ^{Q3}

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	1.1920	26.0520	ND	0.0450	0.0740	0.5340	ND	ND	ND	ND	0.0580
mg/g	11.9200	260.5200	ND	0.4500	0.7400	5.3400	ND	ND	ND	ND	0.5800
LOD	0.0001	0.0001	0.0001	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0001
LOQ	0.0001	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, 272 **Weight:** 0.2042g **Extraction date:** 10/16/25 17:21:08 **Extracted by:** 333,331

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch : TE011071POT
Instrument Used : TE-004 "Blossom" (Flower)
Analyzed Date : 10/20/25 15:19:54

Batch Date : 10/16/25 16:28:31

Dilution : 400
Reagent : 100625.R18; 101125.R01; 010825.R24; 091725.R11
Consumables : 947.162; 8000038072; 20240202; 030125CH01; 1010183912; 1; 1010243878; 04402004; GD240003; 326120149
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.

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.

Revision: #1 This revision supersedes any and all previous versions of this document.

Ariel Casey
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation #
97164



Signature
10/20/25

Revision: #1 -
Added Distro Chain



Certificate of Analysis

CJK Inc, dba Green Dot Labs
 License # : 00000003DCOU00038157

Sample: TE51016004-004
 Batch #: FWR_ROLL_T0027
 Harvest/Lot ID: TFR5-3-TDOME-FWR

Ordered: 10/16/25
 Sampled: 10/16/25
 Completed: 10/20/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.0170	0.2500	0.5	PASS	ND	
ACEPHATE	ppm	0.0100	0.2000	0.4	PASS	ND	
ACETAMIPRID	ppm	0.0050	0.1000	0.2	PASS	ND	
ALDICARB	ppm	0.0140	0.2000	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.0050	0.1000	0.2	PASS	ND	
BIFENAZATE	ppm	0.0060	0.1000	0.2	PASS	ND	
BIFENTHRIN	ppm	0.0050	0.1000	0.2	PASS	ND	
BOSCALID	ppm	0.0050	0.2000	0.4	PASS	ND	
CARBARYL	ppm	0.0080	0.1000	0.2	PASS	ND	
CARBOFURAN	ppm	0.0050	0.1000	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.0110	0.1000	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.0050	0.1000	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.0100	0.1000	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1000	0.5000	1	PASS	ND	
DAMINOZIDE	ppm	0.0100	0.5000	1	PASS	ND	
DIAZINON	ppm	0.0060	0.1000	0.2	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.0010	0.0500	0.1	PASS	ND	
DIMETHOATE	ppm	0.0060	0.1000	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.0040	0.1000	0.2	PASS	ND	
ETOFENPROX	ppm	0.0060	0.2000	0.4	PASS	ND	
ETOXAZOLE	ppm	0.0040	0.1000	0.2	PASS	ND	
FENOXYCARB	ppm	0.0050	0.1000	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.0040	0.2000	0.4	PASS	ND	
FIPRONIL	ppm	0.0060	0.2000	0.4	PASS	ND	
FLONICAMID	ppm	0.0090	0.5000	1	PASS	ND	
FLUDIOXONIL	ppm	0.0060	0.2000	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.0050	0.5000	1	PASS	ND	
IMAZALIL	ppm	0.0110	0.1000	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.0080	0.2000	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.0070	0.2000	0.4	PASS	ND	
MALATHION	ppm	0.0070	0.1000	0.2	PASS	ND	
METALAXYL	ppm	0.0040	0.1000	0.2	PASS	ND	
METHIOCARB	ppm	0.0040	0.1000	0.2	PASS	ND	
METHOMYL	ppm	0.0050	0.2000	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.0100	0.1000	0.2	PASS	ND	
NALED	ppm	0.0070	0.2500	0.5	PASS	ND	
OXAMYL	ppm	0.0080	0.5000	1	PASS	ND	
PACLOBUTRAZOL	ppm	0.0050	0.2000	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.0030	0.1000	0.2	PASS	ND	
PHOSMET	ppm	0.0100	0.1000	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.0050	1.0000	2	PASS	ND	
PRALLETHRIN	ppm	0.0130	0.1000	0.2	PASS	ND	
PROPICONAZOLE	ppm	0.0050	0.2000	0.4	PASS	ND	
PROPOXUR	ppm	0.0050	0.1000	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.0010	0.5000	1	PASS	ND	
PYRIDABEN	ppm	0.0040	0.1000	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.0060	0.1000	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.0080	0.1000	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.0060	0.1000	0.2	PASS	ND	
SPIROXAMINE	ppm	0.0040	0.2000	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.0040	0.2000	0.4	PASS	ND	
THIACLOPRID	ppm	0.0060	0.1000	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.0060	0.1000	0.2	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.0060	0.1000	0.2	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.

Ariel Casey
 Lab Director

State License #
 00000024LCMD66604568
 ISO 17025 Accreditation #
 97164



Signature
 10/20/25

Revision: #1 -
 Added Distro Chain



Certificate of Analysis

CJK Inc, dba Green Dot Labs
 License #: 00000003DCOU00038157

Sample: TE51016004-004
 Batch #: FWR_ROLL_T0027
 Harvest/Lot ID: TFR5-3-TDOME-FWR

Ordered: 10/16/25
 Sampled: 10/16/25
 Completed: 10/20/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORFENAPYR	ppm	0.0270	0.5000	1	PASS	ND	V1, L1
CYFLUTHRIN	ppm	0.0150	0.5000	1	PASS	ND	V1

Analyzed by: 410, 272, 333 **Weight:** 1.0698g **Extraction date:** 10/16/25 17:20:57 **Extracted by:** 331,410

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch: TE011072PES
Instrument Used: TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 1" **Batch Date:** 10/16/25 16:29:59
Analyzed Date: 10/20/25 14:57:51

Dilution: 50
Reagent: 082525.R07; 093025.R10; 082525.R09; 100625.R21; 101625.R19; 101525.R15; 101425.R04
Consumables: 9479291.246; 8000038072; 030125CH01; 1009015070; 1010263778; 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, 272, 333 **Weight:** 1.0698g **Extraction date:** 10/16/25 17:20:57 **Extracted by:** 331,410

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ
Analytical Batch: TE011089VOL
Instrument Used: N/A **Batch Date:** 10/17/25 17:41:18
Analyzed Date: 10/20/25 15:09:06

Dilution: 50
Reagent: 082525.R07; 093025.R10; 082525.R09; 100625.R21; 101625.R19; 101525.R15; 101425.R04
Consumables: 9479291.246; 8000038072; 030125CH01; 1009015070; 1010263778; 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.					PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS					PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS					PASS	Not Detected in 1g	
ASPERGILLUS NIGER					PASS	Not Detected in 1g	
ASPERGILLUS TERREUS					PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)	CFU/g	10.0000	10.0000	100	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.

Revision: #1 This revision supersedes any and all previous versions of this document.

Ariel Casey
 Lab Director

State License #
 00000024LCMD66604568
 ISO 17025 Accreditation #
 97164



Signature
 10/20/25

Revision: #1 -
 Added Distro Chain



Certificate of Analysis

CJK Inc, dba Green Dot Labs
License #: 00000003DCOU00038157

Sample: TE51016004-004
Batch #: FWR_ROLL_T0027
Harvest/Lot ID: TFR5-3-TDOME-FWR

Ordered: 10/16/25
Sampled: 10/16/25
Completed: 10/20/25

PASSED



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

Analyzed by: 409, 272, 333	Weight: 0.9623g	Extraction date: 10/18/25 15:52:59	Extracted by: 331,545
-------------------------------	--------------------	---------------------------------------	--------------------------

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

Analytical Batch : TE011076MIC

Instrument Used : N/A

Batch Date : 10/17/25 12:58:36

Analyzed Date : 10/20/25 15:14:33

Dilution : 10

Reagent : 082925.27; 082925.29; 082925.19; 101425.R39; 090425.27; 033125.20; 111824.14; 050725.27; 081325.57; 090425.35; 090425.45; 081325.03; 090825.04

Consumables : 344XPM; 1008855960; 1009817562; 3950911; 030125CH01; 1009015070; 1010243878

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; 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.



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

TOTAL AFLATOXINS	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN B1	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN B2	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN G1	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN G2	ppb	3.0300	10.0000	20	PASS	ND	
OCHRATOXIN A	ppb	3.0300	10.0000	20	PASS	ND	

Analyzed by: 410, 272, 333	Weight: 1.0698g	Extraction date: 10/16/25 17:20:57	Extracted by: 331,410
-------------------------------	--------------------	---------------------------------------	--------------------------

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

Analytical Batch : TE011090MYC

Instrument Used : N/A

Batch Date : 10/17/25 17:41:46

Analyzed Date : 10/20/25 15:04:24

Dilution : 50

Reagent : 082525.R07; 093025.R10; 082525.R09; 100625.R21; 101625.R19; 101525.R15; 101425.R04

Consumables : 9479291.246; 8000038072; 030125CH01; 1009015070; 1010263778; 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 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	0.0660	0.2000	0.4	PASS	ND	
CADMIUM	ppm	0.0660	0.2000	0.4	PASS	ND	
LEAD	ppm	0.1660	0.5000	1	PASS	ND	
MERCURY	ppm	0.0333	0.1000	0.2	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.

Ariel Casey
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation #
97164



Signature
10/20/25

Revision: #1 -
Added Distro Chain



1231 W. Warner Road, Suite 105
 Tempe, AZ, 85284, US
 (833) 465-8378

Kaycha Labs
 Thunderdome 1g Roll T0027
 Strain: Thunderdome
 Matrix: Flower
 Classification: Hybrid
 Type: Flower-Cured



Certificate of Analysis

Pages 5 of 5

CJK Inc, dba Green Dot Labs
 License # : 00000003DCOU00038157

Sample: TE51016004-004
 Batch #: FWR_ROLL_T0027
 Harvest/Lot ID: TFR5-3-TDOME-FWR

Ordered: 10/16/25
 Sampled: 10/16/25
 Completed: 10/20/25

PASSED

Hg	Heavy Metals	PASSED
-----------	---------------------	---------------

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 398, 272, 333 Weight: 0.1917g Extraction date: 10/17/25 16:52:44 Extracted by: 398 Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE011079HEA Instrument Used : TE-141 "Wolfgang", TE-260 "Ludwig", TE-307 "Ted" Analyzed Date : 10/20/25 14:56:23 Batch Date : 10/17/25 13:07:41 Dilution : 50 Reagent : 122624.27; 101725.R17; 101425.R35; 101625.R17; 010325.09; 092625.01; 090222.04 Consumables : 030125CH01; 1009015070; 1010243878; 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: 2510KLAZ1158.5000



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.

Ariel Casey
 Lab Director

State License #
 00000024LCMD66604568
 ISO 17025 Accreditation #
 97164

Signature
 10/20/25

Revision: #1 -
 Added Distro Chain

Revision: #1 This revision supersedes any and all previous versions of this document.