4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

CUR,Ground Flower,PJM,,THC,0.125oz
(H) PBJ Muffins
Matrix: Flower
Type: Flower-Cured

Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample:DA40413007-017
Harvest/Lot ID: TLGF0411202401HS
Batch#: TLGF0411202401HS
Cultivation Facility: Homestead Cultivation
Processing Facility : Homestead Processing
Source Facility : Homestead Processing
Seed to Sale# 3988 1995 9252 1046
Batch Date: 04/11/24
Sample Size Received: 147 gram
Total Amount: 5174 units
Retail Product Size: 7 gram
Retail Serving Size: 7 gram
Servings: 1
Ordered: 04/13/24
Sampled: 04/13/24
Completed: 04/17/24
Sampling Method: SOP.T.20.010

Apr 17, 2024 | CURALEAF FLORIDA LLC
19000 SW 192 STREET
MIAMI, FL, 33187, US

PASSED

SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
PASSED	PASSED	PASSED	PASSED	NOT TESTED	PASSED	PASSED	PASSED

MISC.

Terpenes
TESTED

Cannabinoid

PASSED

Total THC
20.487%
Total THC/Container : 1434.09 mg

Total CBD
0.042%
Total CBD/Container : 2.94 mg

Total Cannabinoids
23.815%
Total Cannabinoids/Container : 1667.05 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.599	21.538	ND	0.049	0.022	0.095	0.429	ND	ND	ND	0.083
mg/unit	111.93	1507.66	ND	3.43	1.54	6.65	30.03	ND	ND	ND	5.81
LOD	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %

Analyzed by: 1665, 585, 1440
Weight: 0.1941g
Extraction date: 04/15/24 09:52:58
Extracted by: 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA071629POT
Instrument Used : DA-LC-002
Analyzed Date : 04/15/24 09:53:19
Reviewed On : 04/16/24 10:23:19
Batch Date : 04/14/24 21:25:06

Dilution : 400
Reagent : 032924.R01; 030624.05; 031524.R01
Consumables : 947.109; 280670723; CE0123; R1KB14270
Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
04/17/24

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CUR,Ground Flower,PJM,,THC,0.125oz
(H) PBJ Muffins
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

CURALEAF FLORIDA LLC

19000 SW 192 STREET
MIAMI, FL, 33187, US
Telephone: (877) 303-0741
Email: Info.FL@Curaleaf.com

Sample : DA40413007-017
Harvest/Lot ID: TLGF0411202401HS
Batch# : TLGF0411202401HS
Sampled : 04/13/24
Ordered : 04/13/24
Sample Size Received : 147 gram
Total Amount : 5174 units
Completed : 04/17/24 **Expires:** 04/17/25
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	57.05	0.815	
LIMONENE	0.007	11.62	0.166	
BETA-CARYOPHYLLENE	0.007	10.50	0.150	
BETA-MYRCENE	0.007	6.37	0.091	
LINALOOL	0.007	5.25	0.075	
GUAIOL	0.007	4.06	0.058	
ALPHA-BISABOLOL	0.007	4.06	0.058	
ALPHA-HUMULENE	0.007	4.06	0.058	
FENCHYL ALCOHOL	0.007	3.15	0.045	
ALPHA-TERPINEOL	0.007	3.15	0.045	
BETA-PINENE	0.007	2.24	0.032	
ALPHA-PINENE	0.007	1.61	0.023	
FARNESENE	0.001	0.98	0.014	
3-CARENE	0.007	ND	ND	
BORNEOL	0.013	ND	ND	
CAMPHENE	0.007	ND	ND	
CAMPHOR	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	ND	ND	
CEDROL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND	
FENCHONE	0.007	ND	ND	
GERANIOL	0.007	ND	ND	
GERANYL ACETATE	0.007	ND	ND	
HEXAHYDROTHYMOL	0.007	ND	ND	
ISOBORNEOL	0.007	ND	ND	
ISOPULEGOL	0.007	ND	ND	
NEROL	0.007	ND	ND	
OCIMENE	0.007	ND	ND	
PULEGONE	0.007	ND	ND	
SABINENE	0.007	ND	ND	
SABINENE HYDRATE	0.007	ND	ND	
Total (%)			**0.815**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
VALENCENE	0.007	ND	ND	
ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINOLENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
GAMMA-TERPINENE	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	ND	ND	

Analyzed by: 3605, 585, 1440
Weight: 1.0163g
Extraction date: 04/14/24 13:47:41
Extracted by: 1879,3605

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA071623TER
Instrument Used : DA-GCMS-004
Analyzed Date : 04/15/24 11:10:28
Reviewed On : 04/16/24 10:24:12
Batch Date : 04/14/24 10:20:36

Dilution : 10
Reagent : 022224.01
Consumables : 947.109; 230613-634-D; CE0123
Pipette : DA-063

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

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Vivian Celestino
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
04/17/24

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Kaycha Labs

CUR,Ground Flower,PJM,,THC,0.125oz
(H) PBJ Muffins
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

CURALEAF FLORIDA LLC

19000 SW 192 STREET
MIAMI, FL, 33187, US
Telephone: (877) 303-0741
Email: Info.FL@Curaleaf.com

Sample : DA40413007-017
Harvest/Lot ID: TLGF0411202401HS
Batch# : TLGF0411202401HS
Sampled : 04/13/24
Ordered : 04/13/24
Sample Size Received : 147 gram
Total Amount : 5174 units
Completed : 04/17/24 **Expires:** 04/17/25
Sample Method : SOP.T.20.010

Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND
DIAZINON	0.010	ppm	0.1	PASS	ND
DICHLORVOS	0.010	ppm	0.1	PASS	ND
DIMETHOATE	0.010	ppm	0.1	PASS	ND
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND
ETOFENPROX	0.010	ppm	0.1	PASS	ND
ETOXAZOLE	0.010	ppm	0.1	PASS	ND
FENHEXAMID	0.010	ppm	0.1	PASS	ND
FENOXYCARB	0.010	ppm	0.1	PASS	ND
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND
FIPRONIL	0.010	ppm	0.1	PASS	ND
FLONICAMID	0.010	ppm	0.1	PASS	ND
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND
IMAZALIL	0.010	ppm	0.1	PASS	ND
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND
MALATHION	0.010	ppm	0.2	PASS	ND
METALAXYL	0.010	ppm	0.1	PASS	ND
METHIOCARB	0.010	ppm	0.1	PASS	ND
METHOMYL	0.010	ppm	0.1	PASS	ND
MEVINPHOS	0.010	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND
NALED	0.010	ppm	0.25	PASS	ND

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
OXAMYL	0.010	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
PHOSMET	0.010	ppm	0.1	PASS	ND
PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
PRALLETHRIN	0.010	ppm	0.1	PASS	ND
PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
PROPOXUR	0.010	ppm	0.1	PASS	ND
PYRIDABEN	0.010	ppm	0.2	PASS	ND
SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
SPIROXAMINE	0.010	ppm	0.1	PASS	ND
TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
THIACLOPRID	0.010	ppm	0.1	PASS	ND
THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND

Analyzed by:	Weight:	Extraction date:	Extracted by:
3379, 585, 1440	0.849g	04/15/24 13:15:57	3379

Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)
Analytical Batch : DA071647PES
Instrument Used : DA-LCMS-003 (PES)
Analyzed Date : N/A
Reviewed On : 04/17/24 00:43:49
Batch Date : 04/15/24 08:56:52
Dilution : 250
Reagent : N/A
Consumables : N/A
Pipette : N/A

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by:	Weight:	Extraction date:	Extracted by:
450, 585, 1440	0.849g	04/15/24 13:15:57	3379

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA071649VOL
Instrument Used : DA-GCMS-001
Analyzed Date : 04/15/24 16:25:34
Reviewed On : 04/17/24 00:42:28
Batch Date : 04/15/24 08:59:04
Dilution : 250
Reagent : 032624.R12; 040423.08; 031824.R05; 031824.R06
Consumables : 14725401; 326250IW
Pipette : DA-080; DA-146; DA-218

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Lab Director

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04/17/24

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(H) PBJ Muffins
Matrix : Flower
Type: Flower-Cured

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Harvest/Lot ID: TLGF0411202401HS
Batch# : TLGF0411202401HS
Sampled : 04/13/24
Ordered : 04/13/24
Sample Size Received : 147 gram
Total Amount : 5174 units
Completed : 04/17/24 **Expires:** 04/17/25
Sample Method : SOP.T.20.010

Microbial — PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	590	PASS	100000

Analyzed by: 3390, 585, 1440 **Weight:** 0.9905g **Extraction date:** 04/14/24 11:36:59 **Extracted by:** 4451

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA071619MIC
Reviewed On : 04/16/24 19:18:40
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-171,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021
Batch Date : 04/14/24 10:05:49
Analyzed Date : 04/15/24 15:03:37

Dilution : N/A
Reagent : 032624.29; 032624.30; 041124.R11; 091523.44
Consumables : 7569004008
Pipette : N/A

Analyzed by: 3390, 3621, 585, 1440 **Weight:** 0.9905g **Extraction date:** 04/14/24 11:36:59 **Extracted by:** 4451

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA071620TYM
Reviewed On : 04/16/24 14:34:34
Instrument Used : Incubator (25-27*C) DA-096
Batch Date : 04/14/24 10:08:07
Analyzed Date : 04/15/24 17:26:27

Dilution : N/A
Reagent : 032624.29; 032624.30; 031824.R19; 041124.R12
Consumables : N/A
Pipette : N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Mycotoxins — PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02

Analyzed by: 3379, 585, 1440 **Weight:** 0.849g **Extraction date:** 04/15/24 13:15:57 **Extracted by:** 3379

Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)
Analytical Batch : DA071648MYC
Reviewed On : 04/16/24 09:21:01
Instrument Used : N/A
Batch Date : 04/15/24 08:59:01
Analyzed Date : N/A

Dilution : 250
Reagent : N/A
Consumables : N/A
Pipette : N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Heavy Metals — PASSED

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	ND	PASS	0.5

Analyzed by: 1022, 585, 1440 **Weight:** 0.2171g **Extraction date:** 04/14/24 11:32:40 **Extracted by:** 4056

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA071624HEA
Reviewed On : 04/16/24 10:30:03
Instrument Used : DA-ICPMS-004
Batch Date : 04/14/24 10:32:26
Analyzed Date : 04/15/24 14:48:26

Dilution : 50
Reagent : 032824.R05; 041524.R04; 041524.R01; 041524.R02; 020524.01; 032824.R06
Consumables : 179436; 34623011; 210508058
Pipette : DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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(H) PBJ Muffins
Matrix : Flower
Type: Flower-Cured

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Batch# : TLGF0411202401HS
Sampled : 04/13/24
Ordered : 04/13/24
Sample Size Received : 147 gram
Total Amount : 5174 units
Completed : 04/17/24 **Expires:** 04/17/25
Sample Method : SOP.T.20.010

Filth/Foreign Material — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 1440 **Weight:** NA **Extraction date:** N/A **Extracted by:** N/A

Analysis Method : SOP.T.40.090
Analytical Batch : DA071634FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 04/14/24 23:44:14
Reviewed On : 04/15/24 00:16:29
Batch Date : 04/14/24 23:30:41

Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Moisture — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1.00	%	10.76	PASS	15

Analyzed by: 4444, 585, 1440 **Weight:** 0.503g **Extraction date:** 04/14/24 12:22:54 **Extracted by:** 4444

Analysis Method : SOP.T.40.021
Analytical Batch : DA071607MOI
Instrument Used : DA-003 Moisture Analyzer
Analyzed Date : 04/14/24 11:57:36
Reviewed On : 04/15/24 10:00:47
Batch Date : 04/13/24 12:13:05

Dilution : N/A
Reagent : 092520.50; 020124.02
Consumables : N/A
Pipette : DA-066

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.

Water Activity — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.478	PASS	0.65

Analyzed by: 4444, 585, 1440 **Weight:** 1.555g **Extraction date:** 04/14/24 12:35:26 **Extracted by:** 4444

Analysis Method : SOP.T.40.019
Analytical Batch : DA071609WAT
Instrument Used : DA256 Rotronic HygroPalm
Analyzed Date : 04/14/24 11:57:43
Reviewed On : 04/15/24 10:02:16
Batch Date : 04/13/24 12:13:30

Dilution : N/A
Reagent : 022024.29
Consumables : PS-14
Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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 F.S. Rule 64ER20-39 and F.S. Rule 5K-4. 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.

Vivian Celestino
Lab Director

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Signature
04/17/24