



Certificate of Analysis

Sample: DA10119003-001
Harvest/Lot ID: GRW135FB Lot C
Seed to Sale #N/A
Batch Date :N/A
Batch#: GRW135FB
Sample Size Received: 30 gram
Retail Product Size: 30
Ordered : 01/19/21
Sampled : 01/19/21
Completed: 01/25/21 Expires: 01/25/22
Sampling Method: SOP Client Method

Jan 25, 2021 | Green Roads
5150 SW 48TH WAY
DAVIE, FL, 33314, US



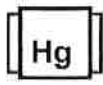
PASSED

Page 1 of 4

PRODUCT IMAGE SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
PASSED



Filth



Water Activity



Moisture



Terpenes
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC
0.009%



Total CBD
0.000%



Total Cannabinoids
2.508%

CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
ND	ND	2.172%	0.289%	ND	ND	ND	0.009%	ND	0.038%	ND
		21.720	2.890	ND	ND	ND	0.090	ND	0.380	ND
		mg/g	mg/g				mg/g		mg/g	
LOD 0.001	0.001	0.001	0.001	0.0001	0.001	0.001	0.0001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by: 450 Weight: J 0195g Extraction date: 01/19/21 02:01:54 Extracted By: 1023
Analysis Method -SOP.T.40.020, SOP.T.30.050 Reviewed On - 01/20/21 12:55:29 Batch Date : 01/19/21 10:20:17
Analytical Batch -DA021268POT Instrument Used : DA-LC-003

Reagent	Dilution	Consums. ID
110520.69	400	280670723
011521.R15		11989 024CC 024
011521.R14		76262 S90
110220.45		914CA 014AK
		929C6 929H

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV) (Method: SOP T 30 050 for sample prep and Shimadzu High Sensitivity Method SOP T 40 020 for analysis. LOQ for all cannabinoids is 1 mg/L)

	TOTAL / BAG	PER SERVINGS
CBG + Other Cannabinoids	117.5mg	25mg
CBD	0mg	0mg
THC	0.42mg	0.09mg
Total	117.92mg	25.09mg
Batch # GR135FB	EXP Date - 02/2023	

	TOTAL / BAG	PER SERVINGS
CBG + Other Cannabinoids	550mg	25mg
CBD	0mg	0mg
THC	1.98mg	0.09mg
Total	552mg	25.09mg
Batch # GR135FB	EXP Date - 02/2023	

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Jorge Segredo
Lab Director

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



Signature

01/25/2021

Signed On



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US

Kaycha Labs

Founder's Blend Hemp Flower Coffee
N/A
Matrix : Edible



Certificate of Analysis

PASSED

Green Roads

5150 SW 48TH WAY
DAVIE, FL, 33314, US

Telephone: (844) 747-3367

Email: LAURA@GREENROADSWORLD.COM

Sample : DA10119003-001

Harvest/LOT ID: GRW135FB Lot C

Batch# : GRW135FB

Sampled : 01/19/21

Ordered : 01/19/21

Sample Size Received : 30 gram

Completed : 01/25/21 Expires: 01/25/22

Sample Method : SOP Client Method

Page 2 of 4



Pesticides

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Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND
ACEPHATE	0.01	ppm	3	ND
ACEQUINOCYL	0.01	ppm	2	ND
ACETAMIPRID	0.01	ppm	3	ND
ALDICARB	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	3	ND
BIFENAZATE	0.01	ppm	3	ND
BIFENTHRIN	0.01	ppm	0.5	ND
BOSCALID	0.01	PPM	3	ND
CARBARYL	0.05	ppm	0.5	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.1	ppm	3	ND
CHLORMEQUAT CHLORIDE	0.1	ppm	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
CLOFENTEZINE	0.02	ppm	0.5	ND
COUMAPHOS	0.01	ppm	0.1	ND
DAMINOZIDE	0.01	ppm	0.1	ND
DIAZANON	0.01	ppm	0.2	ND
DICHLORVOS	0.01	ppm	0.1	ND
DIMETHOATE	0.01	ppm	0.1	ND
DIMETHOMORPH	0.02	ppm	3	ND
ETHOPROPHOS	0.01	ppm	0.1	ND
ETOFENPROX	0.01	ppm	0.1	ND
ETOXAZOLE	0.01	ppm	1.5	ND
FENHEXAMID	0.01	ppm	3	ND
FENOXYCARB	0.01	ppm	0.1	ND
FENPYROXIMATE	0.01	ppm	2	ND
FIPRONIL	0.01	ppm	0.1	ND
FLONICAMID	0.01	ppm	2	ND
FLUDIOXONIL	0.01	ppm	3	ND
HEXYTHIAZOX	0.01	ppm	2	ND
IMAZALIL	0.01	ppm	0.1	ND
IMIDACLOPRID	0.04	ppm	3	ND
KRESOXIM-METHYL	0.01	ppm	1	ND
MALATHION	0.02	ppm	2	ND
METALAXYL	0.01	ppm	3	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOMYL	0.01	ppm	0.1	ND
MEVINPHOS	0.01	ppm	0.1	ND
MYCLOBUTANIL	0.01	ppm	3	ND
NALED	0.025	ppm	0.5	ND
OXAMYL	0.05	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PHOSMET	0.01	ppm	0.2	ND
PIPERONYL BUTOXIDE	0.3	ppm	3	ND
PRALLETHRIN	0.01	ppm	0.4	ND

Pesticides	LOD	Units	Action Level	Result
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRIN I	0.01	ppm	1	ND
PYRETHRIN II	0.01	ppm	1	ND
PYRETHRINS	0.05	ppm	1	ND
PYRIDABEN	0.02	ppm	3	ND
SPINETORAM	0.02	PPM	3	ND
SPINOSAD (SPINOSYN A)	0.01	ppm	3	ND
SPINOSAD (SPINOSYN D)	0.01	ppm	3	ND
SPIROMESIFEN	0.01	ppm	3	ND
SPIROTETRAMAT	0.01	ppm	3	ND
SPIROXAMINE	0.01	ppm	0.1	ND
TEBUCONAZOLE	0.01	ppm	1	ND
THIACLOPRID	0.01	ppm	0.1	ND
THIAMETHOXAM	0.05	ppm	1	ND
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	PPM	20	ND
TOTAL DIAZINON	0.01	PPM	0.2	ND
TOTAL DIMETHOMORPH	0.02	PPM	3	ND
TOTAL PERMETHRIN	0.01	ppm	1	ND
TOTAL SPINETORAM	0.02	PPM	3	ND
TOTAL SPINOSAD	0.01	ppm	3	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND
PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	ND
PARATHION-METHYL *	0.01	PPM	0.1	ND
CHLORDANE *	0.01	PPM	0.1	ND
CAPTAN *	0.025	PPM	3	ND
CHLORFENAPYR *	0.01	PPM	0.1	ND
CYFLUTHRIN *	0.01	PPM	1	ND
CYPERMETHRIN *	0.01	PPM	1	ND



Pesticides

PASSED

Analysis by 585 , 1665 Weight 0.9117g Extraction date 01/19/21 01:01:07 Extracted By 1665 , 1665

Analysis Method - SOP.T.30.065, SOP.T.40.065, SOP.T.40.066, SOP.T.40.070, SOP.T.30.065, SOP.T.40.070
Analytical Batch - DA021259PES, DA021254VOL
Instrument Used : DA-LCMS-003 (PES), DA-GCMS-006
Running On : 01/19/21 18:01:50, 01/19/21 17:35:09
Batch Date : 01/19/21 09:32:05

Reagent	Dilution	Consums. ID
0119011901	25	0119011901

Pesticide screen is performed using LC-MS and/or GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and GCMSMS, SOP.T.40.065/SOP.T.40.066/SOP.T.40.070 Procedure for Pesticide Quantification Using LCMS and GCMS). * Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using GC-MS.

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Jorge Segredo
Lab Director

State License # CML 0002
ISO Accreditation # ISO/IEC
17025:2017 Accreditation
PJA Testing 97164

Signature

01/25/2021

Signed On



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US

Kaycha Labs

Founder's Blend Hemp Flower Coffee
N/A
Matrix : Edible



Certificate of Analysis

PASSED

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DAVIE, FL, 33314, US
Telephone: (844) 747-3367
Email: LAURA@GREENROADSWORLD.COM

Sample : DA10119003-001

Harvest/LOT ID: GRW135FB Lot C

Batch# : GRW135FB

Sampled : 01/19/21

Ordered : 01/19/21

Sample Size Received : 30 gram

Completed : 01/25/21 Expires: 01/25/22

Sample Method : SOP Client Method

Page 3 of 4



Residual Solvents

PASSED



Residual Solvents

PASSED

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
METHANOL	25	ppm	3000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
PROPANE	500	ppm	2100	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
XYLENES-M (1,3-DIMETHYLBENZENE)	13.5	ppm	2170	PASS	ND
XYLENES-M&P (1,3&1,4-DIMETHYLBENZENE)	27	ppm	2170	PASS	ND
XYLENES-O (1,2-DIMETHYLBENZENE)	13.5	ppm	2170	PASS	ND
XYLENES-P (1,4-DIMETHYLBENZENE)	13.5	ppm	2170	PASS	ND

Analyzed by 850 Weight 0.0211g Extraction date 01/21/21 01:01:15 Extracted By 850
 Analysis Method -SOP.T.40.032
 Analytical Batch -DA021291SOL Reviewed On - 01/21/21 13:33:05
 Instrument Used : DA-GCMS-003
 Running On : 01/19/21 15:13:02
 Batch Date : 01/19/21 14:49:23

Reagent	Dilution	Consums. ID
	1	G201.162 R2017.179

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents.(Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS).

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Lab Director

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DAVIE, FL, 33314, US

Kaycha Labs

Founder's Blend Hemp Flower Coffee
N/A
Matrix : Edible



Certificate of Analysis

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Green Roads

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DAVIE, FL, 33314, US

Telephone: (844) 747-3367

Email: LAURA@GREENROADSWORLD.COM

Sample : DA10119003-001

Harvest/LOT ID: GRW135FB Lot C

Batch# : GRW135FB

Sample Size Received : 30 gram

Completed : 01/25/21 Expires: 01/25/22

Ordered : 01/19/21

Sample Method : SOP Client Method

Page 4 of 4



Microbials

PASSED



Mycotoxins

PASSED

Analyte	LOD	Result	Analyte	LOD	Units	Result	Action Level (PPM)
ASPERGILLUS FLAVUS		not present in 1 gram.	AFLATOXIN G2	0.002	ppm	ND	0.02
ASPERGILLUS FUMIGATUS		not present in 1 gram.	AFLATOXIN G1	0.002	ppm	ND	0.02
ASPERGILLUS NIGER		not present in 1 gram.	AFLATOXIN B2	0.002	ppm	ND	0.02
ASPERGILLUS TERREUS		not present in 1 gram.	AFLATOXIN B1	0.002	ppm	ND	0.02
ESCHERICHIA COLI SHIGELLA SPP		not present in 1 gram.	TOTAL OCHRATOXIN A	0.002	PPM	ND	0.02
SALMONELLA SPECIFIC GENE		not present in 1 gram.					
TOTAL YEAST AND MOLD	100	<10 CFU					

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041
Analytical Batch -DA021232MIC , DA021233TYM Batch Date : 01/19/21, 01/19/21
Instrument Used : PathogenDx Scanner DA-111, PathogenDx Scanner DA-111
Running On :

Analysis Method -SOP.T.30.065, SOP.T.40.065
Analytical Batch -DA021263MYC | Reviewed On - 01/22/21 17:57:55
Instrument Used :
Running On : 01/22/21 11:59:34
Batch Date : 01/19/21 09:34:29

Analyzed by	Weight	Extraction date	Extracted By	Analyzed by	Weight	Extraction date	Extracted By
1829, 1829	2.2505g	01/19/21	513, 1829	585	NA	01/19/21 05:01:44	585

Reagent	Consums. ID	Consums. ID	Consums. ID	Consums. ID	Consums. ID
110420.23	200103-274	2804029	037	2811020	929C6-929H
101420.21	3110	2803031	2807013	20324	
	218917	D009	2810013G	012020	
	002005	D006	2809006	009C6-009	
	11.12.2020.MIC	A12	2804030	200507119C	
	11989-024CC-024	A10	2808008	914C4-914AK	

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T.40.065 Procedure for Mycotoxins Quantification Using LCMS, LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20ug/Kg.

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological detection testing. Testing for these microorganisms may also be analyzed through a culture-based method that employs the use of differentiating plates that are used for the isolation and enumeration of a specific organism or organism groups (Method SOP T.40.041).



Heavy Metals

PASSED

Reagent	Reagent	Dilution	Consums. ID
011521.R08	011521.R07	100	89401-566
101220.02	011521.R09		
011421.R09	011121.R02		
010621.R23	090420.14		
011121.R32	030420.06		
011121.R46	010121.01		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	PPM	ND	1.5
CADMIUM	0.02	PPM	ND	0.5
MERCURY	0.02	PPM	ND	3
LEAD	0.05	PPM	<0.250	0.5

Analyzed by	Weight	Extraction date	Extracted By
1022	0.2343g	01/19/21 01:01:50	1879

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -DA021266HEA | Reviewed On - 01/21/21 09:36:03
Instrument Used : DA-ICPMS-002
Running On : 01/21/21 09:31:00
Batch Date : 01/19/21 09:47:58

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 using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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