

Certificate of Analysis

Pesticides

PASSED

Jan 20, 2022 | Green Roads 601 Fairway Dr DEERFIELD BEACH, FL, 33441, US PRODUCT IMAGE SAFETY RESULTS C

Heavy Metals

PASSED

Microbials

PASSED

Mycotoxins

PASSED

Residuals

Solvents

PASSED

Filth

CANNABINOID RESULTS **Total THC Total CBD** ND ND CBDV CBDA CBGA CBG CBD THCV CBN D9-THC D8-TH СВС THCA ND ND 0.412 0.01 ND 4.12 0.1 ND ND ND ND ma/a ND LOD 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 % % % % %

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
450	3.0373g	01/19/22 07:01:20	574
Analysis Method -SOP.T.40.0	20, SOP.T.30.050	Reviewed On - 01/20/22 12:35:29	Batch Date : 01/19/22 15:05:35
Analytical Batch -DA037109P	OT Instrument Used	: DA-LC-003 (Edibles) Running On : 01/19/2	2 22:20:02

Reagent	Dilution	Consums. ID	
011322.R29	400	CE0123	
121321.80		239146	
011322.R28		293017195	
121321.13		61633-125C6-125E	
		11945-019CD-019C	
	ilizing High Performance Liquid Chromat		UV). (Method: SOP.T

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)

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Jorge Segredo Lab Director

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01/20/22

N/A Matrix: Edible Sample:DA20114008-001 Harvest/Lot ID: GRFB145 Batch#: GRFB145 Seed to Sale# N/A Batch Date: 01/10/22 Sample Size Received: 68 gram Total Weight/Volume: N/A Retail Product Size: 340 gram Ordered : 01/13/22 sampled : 01/13/22 Completed: 01/20/22

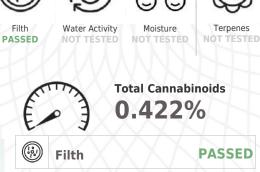
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Founder's Blend

Sampling Method: SOP Client Method

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Analyzed By	Weight	Extraction date	Extracted By	
457	NA	01/18/22		457
Analyte		LOD	A.L	Result
Filth and Foreign	Material	0.1	5	ND
Analysis Metho	d -SOP.T.40.013	Batch Dat	e:01/18/2210	0:01:56
Analytical Bate	h -DA036996FIL	Reviewed	On - 01/18/22	11:01:49
Instrument Use	ed : Filth/Foreign	Material Micr	oscope	
This includes but is n	ot limited to hair, insec	ts, feces, packaging	contaminants, and	manufacturing waste



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Founder's Blend N/A Matrix : Edible



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Green Roads

DAVIE, FL, 33314, US

601 Fairway Dr DEERFIELD BEACH, FL, 33441, US Telephone: (844) 747-3367 Email: LAURA@GREENROADSWORLD.COM Sample : DA20114008-001 Harvest/Lot ID: GRFB145 Batch# : GRFB145 Sampled : 01/13/22 Ordered : 01/13/22

Sample Size Received : 68 gram Total Weight/Volume : N/A Completed : 01/20/22 Expires: 01/20/23 Sample Method : SOP Client Method

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PASSED

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Pesticides

Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND
CEPHATE	0.01	ppm	3	ND
CEQUINOCYL	0.01	ppm	2	ND
CETAMIPRID	0.01	ppm	3	ND
LDICARB	0.01	ppm	0.1	ND
ZOXYSTROBIN	0.01	ppm	3	ND
IFENAZATE	0.01	ppm	3	ND
IFENTHRIN	0.01	ppm	0.5	ND
OSCALID	0.01	PPM	3	ND
ARBARYL	0.05	ppm	0.5	ND
ARBOFURAN	0.01	ppm	0.1	ND
HLORANTRANILIPROLE	0.1	ppm	3	ND
HLORMEQUAT CHLORIDE	0.1	ppm	3	ND
HLORPYRIFOS	0.01	ppm	0.1	ND
LOFENTEZINE	0.02	ppm	0.5	ND
DUMAPHOS	0.01	ppm	0.1	ND
AMINOZIDE	0.01	ppm	0.1	ND
IAZINON	0.01	ppm	3	ND
ICHLORVOS	0.01	ppm	0.1	ND
IMETHOATE	0.01	ppm	0.1	ND
THOPROPHOS	0.01	ppm	0.1	ND
TOFENPROX	0.01	ppm	0.1	ND
TOXAZOLE	0.01	ppm	1.5	ND
ENHEXAMID	0.01	ppm	3	ND
ENOXYCARB	0.01	ppm	0.1	ND
ENPYROXIMATE	0.01	ppm	2	ND
IPRONIL	0.01	ppm	0.1	ND
LONICAMID	0.01	ppm	2	ND
LUDIOXONIL	0.01	ppm	3	ND
EXYTHIAZOX	0.01	ppm	2	ND
IAZALIL	0.01	ppm	0.1	ND
IDACLOPRID	0.04	ppm	1	ND
RESOXIM-METHYL	0.01	ppm	1	ND
ALATHION	0.02	ppm	2	ND
ETALAXYL	0.01	ppm	3	ND
ETHIOCARB	0.01	ppm	0.1	ND
ETHOMYL	0.01	ppm	0.1	ND
EVINPHOS	0.01	ppm	0.1	ND
YCLOBUTANIL	0.01	ppm	3	ND
ALED	0.025	ppm	0.5	ND
XAMYL	0.05	ppm	0.5	ND
ACLOBUTRAZOL	0.01	ppm	0.1	ND
HOSMET	0.01	ppm	0.2	ND
IPERONYL BUTOXIDE	0.01	ppm	3	ND
RALLETHRIN	0.01	ppm	0.4	ND
ROPICONAZOLE	0.01	ppm	1	ND
	0.01	ppm		

Pestic	ides	LOD	Units	Action Level	Result
PROPOXU	R	0.01	ppm	0.1	ND
PYRETHR	INS	0.05	ppm	1	ND
PYRIDABE	EN	0.02	ppm	3	ND
SPIROME	SIFEN	0.01	ppm	3	ND
SPIROTET	RAMAT	0.01	ppm	3	ND
SPIROXA	MINE	0.01	ppm	0.1	ND
TEBUCON	AZOLE	0.01	ppm	1	ND
THIACLOF	RID	0.01	ppm	0.1	ND
гніаметн	нохам	0.05	ppm	1	ND
TOTAL CO	NTAMINANT LOAD	0.005	PPM		ND
TOTAL DI	METHOMORPH	0.02	PPM	3	ND
TOTAL PE	RMETHRIN	0.01	ppm	1	ND
TOTAL SP	INETORAM	0.02	PPM	3	ND
TOTAL SP	INOSAD	0.01	ppm	3	ND
RIFLOXY	STROBIN	0.01	ppm	3	ND
PENTACH	LORONITROBENZENE (PCNB) 0.01	PPM	0.2	ND
PARATHIC	DN-METHYL *	0.01	PPM	0.1	ND
CAPTAN *		0.025	PPM	3	ND
CHLORDA	NE *	0.01	PPM	0.1	ND
CHLORFE	NAPYR *	0.01	PPM	0.1	ND
CYFLUTH	RIN *	0.01	PPM	1	ND
CYPERME	THRIN *	0.01	PPM	1	ND
R 0	Pesticides				PASSEI
Analyzo		Weight 1.0136g	Extraction date 01/18/22 02:01:40	Extracte 1665 , 1665	d By
SOP.T40.			DP.T.40.066, SOP.T.40.070	Reviewed On- 01/18/22	
	nt Used : DA-LCMS-003 Dn : 01/18/22 16:12:23			11:01:49 Batch Date : 01/18/22 10:28:5	6
Reagent			Dilution	Consums. ID	
011022.R56 011222.R46 122021.R24 011222.R02			250	6524407-03	

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.T40.065/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

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Founder's Blend N/A Matrix : Edible



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Certificate of Analysis

Green Roads

DAVIE, FL, 33314, US

601 Fairway Dr DEERFIELD BEACH, FL, 33441, US **Telephone:** (844) 747-3367 **Email:** LAURA@GREENROADSWORLD.COM Sample : DA20114008-001Harvest/Lot ID: GRFB145Batch# : GRFB145SamSampled : 01/13/22TotOrdered : 01/13/22ConCondered : 01/13/22Condered : 01/13/22

Sample Size Received : 68 gram Total Weight/Volume : N/A Completed : 01/20/22 Expires: 01/20/23 Sample Method : SOP Client Method

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Residual Solvents PASSED

Solvent	LOD	Units	Action Level	Pass/Fail	Result
METHANOL	25	ppm	250	PASS	<125
ETHANOL	500	ppm	5000	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

	10		
Analyzed by 850	Weight 0.0213g	Extraction d 01/15/22 07:01:14	
Analysis Metho Analytical Batc Instrument Use Running On : 0 Batch Date : 03	h -DA03694 ed : DA-GCN 1/19/22 14:	17SOL Review 1S-002 26:43	ved On - 01/19/22 19:37:43
Reagent	Dilu	ition Co	onsums. ID
030420.09	1	272 KE1	

Residual Solvents

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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Jorge Segredo Lab Director

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Founder's Blend N/A Matrix : Edible



Certificate of Analysis

Green Roads

DAVIE, FL, 33314, US

601 Fairway Dr DEERFIELD BEACH, FL, 33441, US **Telephone:** (844) 747-3367 **Email:** LAURA@GREENROADSWORLD.COM Sample : DA20114008-001 Harvest/Lot ID: GRFB145 Batch# : GRFB145 Sam Sampled : 01/13/22 Tot Ordered : 01/13/22 Com

Sample Size Received : 68 gram Total Weight/Volume : N/A Completed : 01/20/22 Expires: 01/20/23 Sample Method : SOP Client Method



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Micro	obials	P	ASSED	ార్లో	Mycoto	oxins		PASSE	D
HIGELLA SPP	LOD	Result	Action Level	Analyte	LOD	Units	Result	Action Level	

Analyte	LOD	Result	Action Leve
ESCHERICHIA COLI SHIGELLA SPP		not present in 1 gram.	
SALMONELLA SPECIFIC GENE		not present in 1 gram.	
ASPERGILLUS FLAVUS		not present in 1 gram.	
ASPERGILLUS FUMIGATUS		not present in 1 gram.	
ASPERGILLUS TERREUS		not present in 1 gram.	
ASPERGILLUS NIGER		not present in 1 gram.	

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041 Analytical Batch -DA036933MIC Batch Date : 01/15/22 12:19:37 Instrument Used : PathogenDx Scanner DA-111 Running On : 01/18/22 09:37:41

Analyzed by 1829	Weight 1.9756g	Extraction date	Extracted By	
Reagent			Dilution	-

- 121421.25
- 120721.R42 021121.10

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-impurity testing. Pour-plating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.

el	Analyte	LOD	Units	Result	Action Level
	AFLATOXIN G2	0.002	ppm	ND	0.02
	AFLATOXIN G1	0.002	ppm	ND	0.02
	AFLATOXIN B2	0.002	ppm	ND	0.02
	AFLATOXIN B1	0.002	ppm	ND	0.02
	OCHRATOXIN A	0.002	ppm	ND	0.02

Analysis Method -SOP.T.30.065, SOP.T.40.065 Analytical Batch -DA037007MYC | Reviewed On - 01/19/22 14:50:37 Instrument Used : DA-LCMS-003 (MYC) Running On : 01/18/22 16:12:14 Batch Date : 01/18/22 10:29:42

Analyzed by	Weight	Extraction date	Extracted By
585	g	01/18/22 02:01:10	585

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20 μ g/Kg.

Hg		y Meta	1	10	PASSED
Reagent	Reagent	Reage	ent	Dilution	Consums. ID
122221.R47 010422.R26 122221.R49 011122.R21 121020.04 010422.R25	101521.03 101521.04 010522.R40 122821.R12 010522.R39 021921.13	120121.	08	100	179436 3146-870-008 12265-115CC
Metal	LOD	Unit	Re	sult	Action Level
ARSENIC	0.02	PPM	ND		1.5
CADMIUM	0.02	PPM	ND		0.5
MERCURY	0.02	PPM	ND		3
LEAD	0.05	PPM	ND		0.5
Analyzed by	Weight	Extraction date			Extracted By
1022	0.2471g	01/15/22 06:01:46			1879
Analysis Method Analytical Batch Instrument Used Running On : 01/ Batch Date : 01/1	-DA036946HEA : DA-ICPMS-003 18/22 15:19:54	Reviewed On			

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) using Method SOP.T.30.052, SOP.T.30.053 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050, SOP.T.40.051 Heavy Metals Analysis via ICP-MS.

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Jorge Segredo Lab Director

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