



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA21108009-001

Harvest/Lot ID: L03Y01

Batch#: BMR0123/GRW0104

Seed to Sale# N/A

Batch Date: 11/03/22

Sample Size Received: 28.5 gram

Total Batch Size: N/A

Retail Product Size: 28.5 gram

Ordered : 11/07/22

Sampled : 11/07/22

Completed: 11/10/22

Sampling Method: SOP.T.20.010.FL



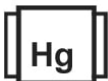







PASSED

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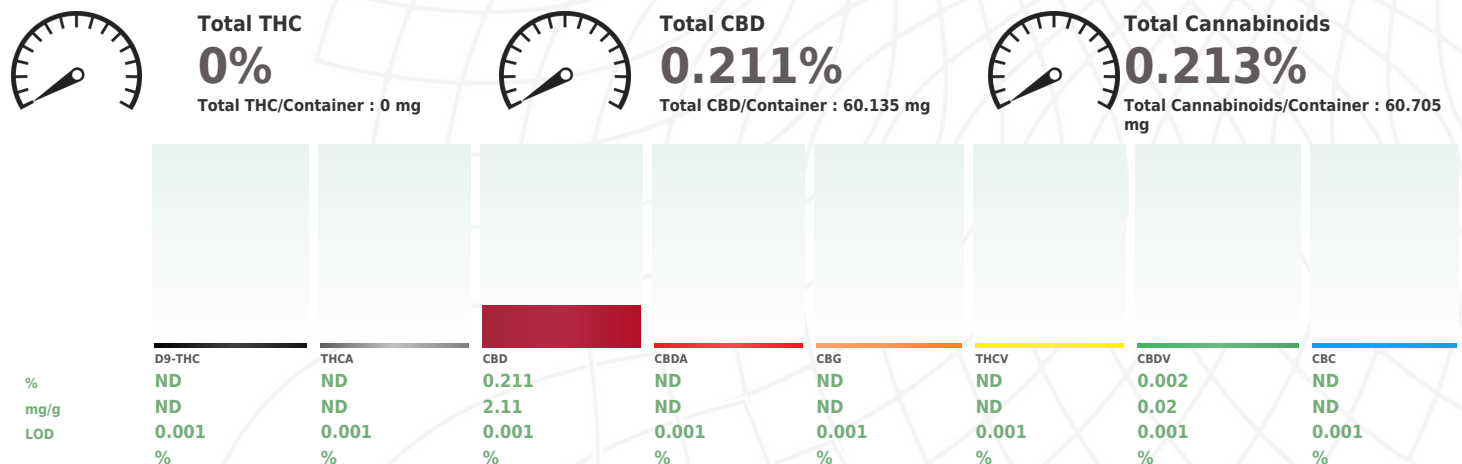
Nov 10, 2022 | Green Roads

601 Fairway Dr
DEERFIELD BEACH, FL, 33441, US



PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents PASSED	 Filtration PASSED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes NOT TESTED

	Cannabinoid	PASSED
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Analyzed by: 3404, 3335, 3112, 1665 Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA052105POT Instrument Used : DA-LC-007 Running on : 11/08/22 13:43:07 Dilution : 40 Reagent : 100622.36; 110222.R44; 030322.03; 071222.01; 110222.R41 Consumables : 239146; 280670723; CE0123; 210803-059; 61633-125C6-125E; R1KB14270 Pipette : N/A	Weight: 3.0797g	Extraction date: 11/08/22 12:27:34 Reviewed On : 11/09/22 10:14:49 Batch Date : 11/08/22 09:33:00	Extracted by: 3335
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Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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 601 Fairway Dr
 DEERFIELD BEACH, FL, 33441, US
 Telephone: (844) 747-3367
 Email: LAURA@GREENROADSWORLD.COM

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Sample Method : SOP Client Method

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<div>  Pesticides </div>						PASSED					
Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	30	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTZINE	0.01	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	3	PASS	ND	Analyzed by:	3404, 450, 585, 53	Weight:	0.2597g	Extraction date:	11/08/22 13:39:03
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.101.FL, SOP.T.30.102.FL, SOP.T.30.151.FL, SOP.T.40.101.FL, SOP.T.40.102.FL, SOP.T.40.151.FL			Extracted by:	450
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA052114PES			Reviewed On :	11/09/22 11:33:48
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)			Batch Date :	11/08/22 09:54:46
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Running on :	N/A				
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Dilution :	250				
FENHEXAMID	0.01	ppm	3	PASS	ND	Reagent :	110722.R01; 110422.R18; 110722.R24; 110222.R12; 092820.59				
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02				
FENPYROXIMATE	0.01	ppm	2	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
FIPRONIL	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.01	ppm	2	PASS	ND	Analyzed by:	3404, 450, 53	Weight:	0.2597g	Extraction date:	N/A
FLUDIOXONIL	0.01	ppm	3	PASS	ND	Analysis Method :	N/A				
HEXYTHIAZOX	0.01	ppm	2	PASS	ND	Analytical Batch :	DA052116VOL			Reviewed On :	11/09/22 10:06:07
IMAZALIL	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-001			Batch Date :	11/08/22 09:56:05
IMIDACLOPRID	0.01	ppm	1	PASS	ND	Running on :	N/A				
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Dilution :	25				
MALATHION	0.01	ppm	2	PASS	ND	Reagent :	110422.R18; 092820.59; 101922.R76; 101922.R75				
METALAXYL	0.01	ppm	3	PASS	ND	Consumables :	6676024-02; 14725401				
METHIOCARB	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
METHOMYL	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						



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Batch# : BMR0123/GRW0104

Sampled : 11/07/22

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Sample Size Received : 28.5 gram

Total Batch Size : N/A

Completed : 11/10/22 Expires: 11/10/23

Sample Method : SOP Client Method

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Residual Solvents

PASSED

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

 Analyzed by:
 N/A

 Weight:
 N/A

 Extraction date:
 N/A

 Extracted by:
 N/A

 Analysis Method : SOP.T.40.041.FL
 Analytical Batch : DA052135SOL
 Instrument Used : DA-GCMS-003
 Running on : 11/09/22 13:47:16

 Reviewed On : 11/09/22 13:56:34
 Batch Date : 11/08/22 14:51:32

 Dilution : 1
 Reagent : 030420.09
 Consumables : 27296; KF140
 Pipette : DA-309 25uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



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Sample : DA21108009-001

Harvest/Lot ID: L03Y01

Batch# : BMR0123/GRW0104

Sampled : 11/07/22

Ordered : 11/07/22




Sample Size Received : 28.5 gram

Total Batch Size : N/A

Completed : 11/10/22 Expires: 11/10/23

Sample Method : SOP Client Method

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 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		Analyzed by: 3404, 585, 53 Weight: 0.2597g Extraction date: N/A Extracted by: N/A					
PSEUDOMONAS AERUGINOSA			Not Present	PASS		Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA052115MYC Reviewed On : 11/09/22 11:49:21 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 11/08/22 09:56:04					
STAPHYLOCOCCUS AUREUS			Not Present	PASS		Running on : N/A					
LISTERIA MONOCYTOGENES			Not Present	PASS		Dilution : 250 Reagent : 110722.R01; 110422.R18; 110722.R24; 110222.R12; 092820.59 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219					
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Analyzed by: 3404, 3336, 3390, 53 Weight: 1.0385g Extraction date: 11/08/22 14:03:26 Extracted by: 3390						 Heavy Metals PASSED					
Analysis Method : N/A Analytical Batch : DA052124MIC Reviewed On : 11/09/22 11:34:47 Instrument Used : PathogenDx Scanner DA-111 Batch Date : 11/08/22 11:13:23 Running on : N/A						Metal	LOD	Units	Result	Pass / Fail	Action Level
Dilution : N/A Reagent : 071422.18; 052422.04; 110822.R31 Consumables : N/A Pipette : N/A						TOTAL CONTAMINANT LOAD METALS	0.11	ppm	ND	PASS	5
Analyzed by: 3404, 3390, 3729, 585 Weight: 1.0385g Extraction date: 11/08/22 14:02:54 Extracted by: 3390						ARSENIC	0.02	ppm	ND	PASS	1.5
Analysis Method : SOP.T.40.208, SOP.T.40.209.FL Analytical Batch : DA052129TYM Reviewed On : 11/10/22 11:58:23 Instrument Used : Incubator (25-27C) DA-097 Batch Date : 11/08/22 13:59:49 Running on : N/A						CADMIUM	0.02	ppm	ND	PASS	0.5
Dilution : N/A Reagent : 071422.18 Consumables : 004103 Pipette : N/A						LEAD	0.05	ppm	ND	PASS	0.5
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						MERCURY	0.02	ppm	ND	PASS	3
						Analyzed by: 3404, 3619, 1022, 53 Weight: 0.4401g Extraction date: 11/08/22 12:15:37 Extracted by: 3619					
						Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL Analytical Batch : DA052113HEA Reviewed On : 11/09/22 09:08:48 Instrument Used : DA-ICPMS-003 Batch Date : 11/08/22 09:54:44 Running on : 11/08/22 15:20:59					
						Dilution : 50 Reagent : 102122.R23; 080222.R36; 110422.R23; 110222.R49; 110422.R21; 110422.R22; 101722.R39; 101722.R38; 100622.35 Consumables : 179436; 210508058; 210803-059 Pipette : DA-061; DA-106; 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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Sample Size Received : 28.5 gram
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Sample Method : SOP Client Method

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**Filth/Foreign
Material**
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.5	%	ND	PASS	1

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 1879	NA	N/A	N/A

Analysis Method : N/A
Analytical Batch : DA052141FIL
Instrument Used : Filth/Foreign Material Microscope
Running on : 11/08/22 20:11:51
Reviewed On : 11/08/22 20:18:53
Batch Date : 11/08/22 16:04:18
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.