



Certificate of Analysis

Sample: DA10203007-001
Harvest/Lot ID: A28X02
Seed to Sale #N/A
Batch Date : 01/28/21
Batch#: BMR0123/GRW0104
Sample Size Received: 28.50 gram
Retail Product Size: 28.50
Ordered : 02/01/21
Sampled : 02/01/21
Completed: 02/08/21 Expires: 02/08/22
Sampling Method: SOP Client Method

Feb 08, 2021 | Green Roads


601 Fairway Drive, 601 Fairway Drive
Deerfield Beach, Florida, 33441





PASSED


Page 1 of 5


PRODUCT IMAGE SAFETY RESULTS






Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED


Residuals Solvents
PASSED


Filtration
PASSED


Water Activity
NOT TESTED


Moisture
NOT TESTED



Terpenes
TESTED

MISC.

CANNABINOID RESULTS



	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
	<0.010	ND	ND	ND	0.204%	ND	ND	ND	ND	ND	ND
	<0.010	ND	ND	ND	2.040 mg/g	ND	ND	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.0001	0.001	0.001	0.0001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%



Filtration

PASSED

Analyzed By	Weight	Extraction date	Extracted By
457	NA	NA	NA
Analyte			LOD
Filtration and Foreign Material			0.1
Analysis Method	-SOP.T.40.013	Batch Date	02/03/21 12:04:36
Analytical Batch	-DA022019FIL	Reviewed On	02/03/21 12:08:41
Instrument Used : Filtration/Foreign Material Microscope			

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is used for inspection.

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
450	3.071g	NA	NA
Analysis Method	-SOP.T.40.020, SOP.T.30.050	Reviewed On	02/04/21 15:13:51
Analytical Batch	-DA021987POT	Instrument Used	DA-LC-003 CBD

Reagent	Dilution	Consums. ID
110520.46	40	280678841
012921.R26		76262-590
012921.R25		914C4-914AK
		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).

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Jorge Segredo
Lab Director



Signature

02/08/2021

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

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Certificate of Analysis

PASSED
Green Roads

 601 Fairway Drive, 601 Fairway Drive
 Deerfield Beach, Florida, 33441
Telephone: (954) 609-5537
Email: ashley@greenroads.com

Sample : DA10203007-001

Harvest/LOT ID: A28X02

Batch# : BMR0123/GRW0104
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Completed : 02/08/21 **Expires:** 02/08/22
Sample Method : SOP Client Method

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Terpenes

TESTED

Terpenes	LOD	Units	Result (%)	Terpenes	LOD	Units	Result (%)
CAMPHENE	0.007	%	ND	TERPINEOL	0.007	%	ND
BETA-MYRCENE	0.007	%	ND	GERANIOL	0.007	%	ND
ALPHA-PHELLANDRENE	0.007	%	ND	PULEGONE	0.007	%	ND
3-CARENE	0.007	%	ND	ALPHA-CEDRENE	0.007	%	ND
OCIMENE	0.007	%	ND	ALPHA-HUMULENE	0.007	%	ND
EUCALYPTOL	0.007	%	ND	TRANS-NEROLIDOL	0.007	%	ND
LINALOOL	0.007	%	ND	GUAJOL	0.007	%	ND
FENCHONE	0.007	%	ND				
ISOPULEGOL	0.007	%	ND				
ISOBORNEOL	0.007	%	ND				
HEXAHYDROTHYMOL	0.007	%	ND				
NEROL	0.007	%	ND				
GERANYL ACETATE	0.007	%	ND				
BETA-CARYOPHYLLENE	0.007	%	ND				
VALENCENE	0.007	%	ND				
CIS-NEROLIDOL	0.007	%	ND				
CARYOPHYLLENE OXIDE	0.007	%	ND				
CEDROL	0.007	%	ND				
FARNESENE	0.007	%	ND				
ALPHA-BISABOLOL	0.007	%	ND				
ALPHA-PINENE	0.007	%	ND				
SABINENE	0.007	%	ND				
BETA-PINENE	0.007	%	ND				
ALPHA-TERPINENE	0.007	%	ND				
LIMONENE	0.007	%	ND				
GAMMA-TERPINENE	0.007	%	ND				
TERPINOLENE	0.007	%	ND				
SABINENE HYDRATE	0.007	%	ND				
FENCHYL ALCOHOL	0.007	%	ND				
CAMPHOR	0.013	%	ND				
BORNEOL	0.013	%	ND				


Terpenes
TESTED

Analyzed by 1351 **Weight** 1.0296g **Extraction date** 02/03/21 12:02:39 **Extracted By** 1351
Analysis Method -SOP.T.40.090
Analytical Batch -DA022011TER **Reviewed On - 02/08/21 08:51:26**
Instrument Used : DA-GCMS-005
Running On : 02/05/21 15:48:45
Batch Date : 02/03/21 11:27:52

Reagent	Dilution	Consums. ID
020121.R05	10	287035261
020121.R06		76262-590
012521.R02		
012721.R05		

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC/MS.

Total 0.000

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Jorge Segredo
 Lab Director

Signature

02/08/2021

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Certificate of Analysis

PASSED

Green Roads

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Deerfield Beach, Florida, 33441
Telephone: (954) 609-5537
Email: ashley@greenroads.com

Sample : DA10203007-001
Harvest/LOT ID: A28X02

Batch# : BMR0123/GRW0104
Sampled : 02/01/21
Ordered : 02/01/21

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Completed : 02/08/21 **Expires:** 02/08/22
Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND	PROPICONAZOLE	0.01	ppm	1	ND
ACEPHATE	0.01	ppm	3	ND	PROPOXUR	0.01	ppm	0.1	ND
ACEQUINOCYL	0.01	ppm	2	ND	PYRETHRIN I	0.01	ppm	1	ND
ACETAMIPRID	0.01	ppm	3	ND	PYRETHRIN II	0.01	ppm	1	ND
ALDICARB	0.01	ppm	0.1	ND	PYRETHRINS	0.05	ppm	1	ND
AZOXYSTROBIN	0.01	ppm	3	ND	PYRIDABEN	0.02	ppm	3	ND
BIFENAZATE	0.01	ppm	3	ND	SPINETORAM	0.02	PPM	3	ND
BIFENTHRIN	0.01	ppm	0.5	ND	SPINOSAD (SPINOSYN A)	0.01	ppm	3	ND
BOSCALID	0.01	PPM	3	ND	SPINOSAD (SPINOSYN D)	0.01	ppm	3	ND
CARBARYL	0.05	ppm	0.5	ND	SPIROMESIFEN	0.01	ppm	3	ND
CARBOFURAN	0.01	ppm	0.1	ND	SPIROTETRAMAT	0.01	ppm	3	ND
CHLORANTRANILIPROLE	0.1	ppm	3	ND	SPIROXAMINE	0.01	ppm	0.1	ND
CHLORMEQUAT CHLORIDE	0.1	ppm	3	ND	TEBUCONAZOLE	0.01	ppm	1	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND	THIACLOPRID	0.01	ppm	0.1	ND
CLOFENTEZINE	0.02	ppm	0.5	ND	THIAMETHOXAM	0.05	ppm	1	ND
COUMAPHOS	0.01	ppm	0.1	ND	TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	PPM	20	ND
DAMINOZIDE	0.01	ppm	0.1	ND	TOTAL DIAZINON	0.01	PPM	0.2	ND
DIAZANON	0.01	ppm	0.2	ND	TOTAL DIMETHOMORPH	0.02	PPM	3	ND
DICHLORVOS	0.01	ppm	0.1	ND	TOTAL PERMETHRIN	0.01	ppm	1	ND
DIMETHOATE	0.01	ppm	0.1	ND	TOTAL SPINETORAM	0.02	PPM	3	ND
DIMETHOMORPH	0.02	ppm	3	ND	TOTAL SPINOSAD	0.01	ppm	3	ND
ETHOPROPHOS	0.01	ppm	0.1	ND	TRIFLOXYSTROBIN	0.01	ppm	3	ND
ETOFENPROX	0.01	ppm	0.1	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	ND
ETOXAZOLE	0.01	ppm	1.5	ND	PARATHION-METHYL *	0.01	PPM	0.1	ND
FENHEXAMID	0.01	ppm	3	ND	CHLORDANE *	0.01	PPM	0.1	ND
FENOXYCARB	0.01	ppm	0.1	ND	CAPTAN *	0.025	PPM	3	ND
FENPYROXIMATE	0.01	ppm	2	ND	CHLORFENAPYR *	0.01	PPM	0.1	ND
FIPRONIL	0.01	ppm	0.1	ND	CYFLUTHRIN *	0.01	PPM	1	ND
FLONICAMID	0.01	ppm	2	ND	CYPERMETHRIN *	0.01	PPM	1	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					
PAACLOBUTRAZOL	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

PASSED

Analyzed by 585 , 1665	Weight 1.022g	Extraction date 02/03/21 06:02:58	Extracted By 585 , 1665
<small>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</small>			
<small>Analytical Batch - DA022002PES , DA021997VOL</small>		<small>Reviewed On- 02/03/21 12:08:41</small>	
<small>Instrument Used : DA-LCMS-003 (PES) , DA-GCMS-006</small>		<small>Batch Date : 02/03/21 09:41:52</small>	
<small>Running On : 02/03/21 18:36:13 , 02/03/21 16:21:17</small>			
Reagent	Dilution	Consums. ID	
<small>010421.886 139020.830 023312.854 092826.58 029321.812</small>	25	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



02/08/2021

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Certificate of Analysis

PASSED

Green Roads

601 Fairway Drive, 601 Fairway Drive
Deerfield Beach, Florida, 33441
Telephone: (954) 609-5537
Email: ashley@greenroads.com

Sample : DA10203007-001
Harvest/LOT ID: A28X02

Batch# : BMR0123/GRW0104
Sampled : 02/01/21
Ordered : 02/01/21

Sample Size Received : 28.50 gram
Completed : 02/08/21 **Expires:** 02/08/22
Sample Method : SOP Client Method

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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** 0.0223g **Extraction date** NA **Extracted By** NA

Analysis Method -SOP.T.40.032
Analytical Batch -DA022031SOL **Reviewed On - 02/04/21 17:27:43**
Instrument Used : DA-GCMS-002
Running On : 02/03/21 16:51:44
Batch Date : 02/03/21 16:28:32

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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Jorge Segredo
Lab Director



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Sample Method : SOP Client Method

Page 5 of 5



Microbials
PASSED



Mycotoxins
PASSED

Analyte	LOD	Result	Analyte	LOD	Units	Result	Action Level (PPM)
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.	AFLATOXIN G2	0.002	ppm	ND	0.02
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.	AFLATOXIN G1	0.002	ppm	ND	0.02
ASPERGILLUS_FLAVUS		not present in 1 gram.	AFLATOXIN B2	0.002	ppm	ND	0.02
ASPERGILLUS_FUMIGATUS		not present in 1 gram.	AFLATOXIN B1	0.002	ppm	ND	0.02
ASPERGILLUS_TERREUS		not present in 1 gram.	TOTAL OCHRATOXIN A	0.002	PPM	ND	0.02
ASPERGILLUS_NIGER		not present in 1 gram.					
TOTAL YEAST AND MOLD	10	<10 CFU					

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041
Analytical Batch -DA021985MIC , DA021999TYM **Batch Date :** 02/03/21, 02/03/21
Instrument Used : PathogenDx Scanner DA-111,
Running On : 02/04/21, 02/03/21

Analysis Method -SOP.T.30.065, SOP.T.40.065
Analytical Batch -DA022003MYC | **Reviewed On** - 02/04/21 14:49:15
Instrument Used :
Running On : 02/03/21 18:36:21
Batch Date : 02/03/21 09:42:53

Analyzed by	Weight	Extraction date	Extracted By
1794, 1794	1.3172g	02/05/21	513,

Analyzed by	Weight	Extraction date	Extracted By
585	NA	02/03/21 06:02:12	585

Reagent	Consums. ID	Consums. ID	Consums. ID	Consums. ID	Consums. ID
011121.52	200103-274	2804029	039	2811020	929C6-929H
101420.21	3110	2803033	2807013	20324	
	218917	D010	2810013G	012020	
	002005	D008	2809006	009C6-009	
	11.12.2020.MIC	A12	2804030	200507119C	
	11989-024CC-024	A10	2808009	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 <20µg/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
020221.R09	012521.R60	100	89401-566
012221.R07	020121.R01		
012721.R28	121420.01		
012721.R16	090420.14		
012721.R29	030420.06		
011521.R07	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	ND	0.5

Analyzed by	Weight	Extraction date	Extracted By
1022	0.2602g	NA	NA

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -DA021998HEA | **Reviewed On** - 02/04/21 09:08:34
Instrument Used : DA-ICPMS-002
Running On : 02/03/21 15:09:52
Batch Date : 02/03/21 09:27:09

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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Jorge Segredo
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