



Certificate of Analysis

Order # 2309HBR0011 Receipt Date: 9/15/2023 13:09 Product Name: Green Roads Rise N' Shines CBD Gummies
Order Date: 9/14/2023 Completion Date: 09/19/2023 11:35 Seed to Sale #:
Sample # 2309HBR0011-003 Initial Gross Weight: 40.66 g Batch #: 230393
Sampling Date: 9/15/2023 00:09 Total Batch Wgt or Vol: Lot ID: 230393

Client: Global Widget Batch Date: 9/15/2023 Sampling Method: LAB-025 Cultivation Facility:
Address: 8419 Sunstate Street Extracted From: Hemp Matrix: Edible Gummy Cultivation Date: 9/14/2023
Address: Tampa, FL 33634 Cultivars: Isolate Test Reg State: Hemp FL Production Facility: Plant 6
 Description: Gummy Production Date: 9/14/2023

SUMMARY



TESTED Potency	TESTED Terpenes	PASSED Pesticides	PASSED Heavy Metals	PASSED Total Contaminant Load	PASSED Residual Solvents	TESTED Total Aerobic Bacteria
PASSED Mycotoxins	PASSED Microbials	PASSED Total Yeast and Mold	PASSED Filtration and Foreign Material	PASSED Water Activity	NOT TESTED Moisture	NOT TESTED Homogeneity

POTENCY TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
CBD	0.00001	6.53	0.653	26.12
CBG	0.000015	0.253	0.025	1.011
d9-THC	0.00002	0.119	0.012	0.475
CBC	0.000004	0.108	0.011	0.433
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	ND	ND	N/A
CBGA	0.000008	ND	ND	N/A
CBN	0.000009	ND	ND	N/A
d8-THC	0.000246	ND	ND	N/A
THCA	0.000012	ND	ND	N/A
THCV	0.000015	ND	ND	N/A

Sample Prepared By: Date/Time: **Sample Analyzed By:** Date/Time:
 032 9/16/2023 15:54 040 9/18/2023 11:41
Batch Reviewed By: Date/Time: **Analysis #**
 027 9/18/2023 12:39 Conf1_batch.bin
Specimen wt (g): **Dilution:**
 0.5311 100
Analysis Method: **Instrument Used:**
 TM-001 Potency HPLC

POTENCY SUMMARY

Total THC 0.012%	Total THC/Unit 0.475 mg	THC Label Claim N/A N/A	Total Cannabinoids 0.701%
Total CBD 0.653%	Total CBD/Unit 26.12 mg	CBD Label Claim N/A N/A	Total Cannabinoids/Unit 28.038 mg

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
D-Limonene	58.2	0.006
(+/-)-Borneol	ND	ND
(+/-)-Fenchone	ND	ND
[+/-]-Camphor	ND	ND
alpha-Bisabolol	ND	ND
alpha-Cedrene	ND	ND
alpha-Humulene	ND	ND
alpha-Phellandrene	ND	ND
alpha-Pinene	ND	ND
alpha-Terpinene	ND	ND

Total Terpenes: 0.006%
 Showing top 10 Terpenes, full analysis on the following page.

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A. Repay
Anthony Repay **Lab Director-Micro**

09/19/2023 11:35



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Client: Global Widget	Batch Date: 9/15/2023	Sampling Method: LAB-025	Cultivation Facility:
Address: 8419 Sunstate Street	Extracted From: Hemp	Matrix: Edible Gummy	Cultivation Date: 9/14/2023
Address: Tampa, FL 33634	Cultivars: Isolate	Test Reg State: Hemp FL	Production Facility: Plant 6
	Description: Gummy		Production Date: 9/14/2023

TERPENES				TESTED			
Analyte	LOD (ug/g)	Result (ug/g)	Result %	Analyte	LOD (ug/g)	Result (ug/g)	Result %
alpha-Pinene	8	ND	ND	Camphene	10	ND	ND
Isopulegol	59	ND	ND	delta-3-Carene	16	ND	ND
alpha-Terpinene	94	ND	ND	Eucalyptol	56	ND	ND
gamma-Terpinene	6	ND	ND	alpha-terpinolene	17	ND	ND
Linalool	18	ND	ND	Geraniol	13	ND	ND
alpha-Humulene	21	ND	ND	Z-Nerolidol	22	ND	ND
Menthol	44	ND	ND	E-Nerolidol	19	ND	ND
Guaiol	24	ND	ND	E-Caryophyllene	31	ND	ND
Nerol	25	ND	ND	alpha-Bisabolol	20	ND	ND
Valencene	27	ND	ND	D-Limonene	15	58.2	0.006
alpha-Cedrene	20	ND	ND	Sabinene	29	ND	ND
Endo-Fenchyl Alcohol	40	ND	ND	Terpineol	31	ND	ND
Pulegone	11	ND	ND	[+/-]-Camphor	62	ND	ND
Isoborneol	74	ND	ND	(+/-)-Fenchone	21	ND	ND
Ocimenes	31	ND	ND	Cedrol	7	ND	ND
Farnesene	130	ND	ND	Geranyl acetate	19	ND	ND
alpha-Phellandrene	19	ND	ND	beta-Pinene	26	ND	ND
beta-Myrcene	50	ND	ND	Caryophyllene Oxide	191	ND	ND
(+/-)-Borneol	15	ND	ND	Sabinene Hydrate	21	ND	ND

Sample Prepared By: 032	Date/Time: 9/16/2023 16:16	Sample Analyzed By: 039	Date/Time: 9/18/2023 12:35
Batch Reviewed By: 027	Date/Time: 9/18/2023 14:48	Analysis #: 09162023 Terps 1.batch.bin	
Specimen wt: 0.5136		Dilution: 50	
Analysis Method: TM-004 Terpenes		Instrument Used: LI-GCMS	

Total Terpenes: 0.006 %

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Client: Global Widget Batch Date: 9/15/2023 Sampling Method: LAB-025 Cultivation Facility:
Address: 8419 Sunstate Street Extracted From: Hemp Matrix: Edible Gummy Cultivation Date: 9/14/2023
Address: Tampa, FL 33634 Cultivars: Isolate Test Reg State: Hemp FL Production Facility: Plant 6
 Description: Gummy Production Date: 9/14/2023

PESTICIDES **PASSED**

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status	Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin	14.3	300	ND	Pass	Acephate	8.4	3000	ND	Pass
Acequinocyl	14.4	2000	ND	Pass	Acetamiprid	9.3	3000	ND	Pass
Aldicarb	11.4	100	ND	Pass	Azoxystrobin	14	3000	ND	Pass
Bifenazate	14.3	3000	ND	Pass	Bifenthrin	11.1	500	ND	Pass
Boscalid	13.1	3000	ND	Pass	Captan	13.3	3000	ND	Pass
Carbaryl	14.2	500	ND	Pass	Carbofuran	8.4	100	ND	Pass
Chlorantraniliprole	26.4	3000	ND	Pass	Chlordane	10	100	ND	Pass
Chlorfenapyr	6.8	100	ND	Pass	Chlormequat chloride	23.1	3000	ND	Pass
Chlorpyrifos	15.6	100	ND	Pass	Clofentazine	13.6	500	ND	Pass
Coumaphos	3.9	100	ND	Pass	Cyfluthrin	7.6	1000	ND	Pass
Cypermethrin	14	1000	ND	Pass	Daminozide	13.5	100	ND	Pass
Diazinon	11.2	200	ND	Pass	Dichlorvos	14.4	100	ND	Pass
Dimethoate	15.1	100	ND	Pass	Dimethomorph	16.7	3000	ND	Pass
Ethoprophos	14.7	100	ND	Pass	Etofenprox	9.4	100	ND	Pass
Etoxazole	11.2	1500	ND	Pass	Fenhexamid	13.7	3000	ND	Pass
Fenoxycarb	14.4	100	ND	Pass	Fenpyroximate	12.9	2000	ND	Pass
Fipronil	12.3	100	ND	Pass	Fonicamid	12.8	2000	ND	Pass
Fludioxonil	12.5	3000	ND	Pass	Hexythiazox	12.7	2000	ND	Pass
Imazalil	14.4	100	ND	Pass	Imidacloprid	28.6	3000	ND	Pass
Kresoxim-methyl	10	1000	ND	Pass	Malathion	19.2	2000	ND	Pass
Metalaxyl	12.2	3000	ND	Pass	Methiocarb	14.6	100	ND	Pass
Methomyl	9.6	100	ND	Pass	Methyl parathion	9.1	100	ND	Pass
Mevinphos	11.4	100	ND	Pass	Myclobutanil	11.4	3000	ND	Pass
Naled	15.1	500	ND	Pass	Oxamyl	7.6	500	ND	Pass
Paclobutrazol	12.4	100	ND	Pass	Pentachloronitrobenzene	8.4	200	ND	Pass
Permethrin	9.7	1000	ND	Pass	Phosmet	12.6	200	ND	Pass
Piperonylbutoxide	8	3000	ND	Pass	Prallethrin	13.2	400	ND	Pass
Propiconazole	14.6	1000	ND	Pass	Propoxur	8.7	100	ND	Pass
Pyrethrins	25.0	1000	ND	Pass	Pyridaben	12.4	3000	ND	Pass
Spinetoram	12.2	3000	ND	Pass	Spinosad A and D	11.8	3000	ND	Pass
Spiromesifen	14.9	3000	ND	Pass	Spirotetramat	13.5	3000	ND	Pass
Spiroxamine	14.7	100	ND	Pass	Tebuconazole	13	1000	ND	Pass
Thiacloprid	8.2	100	ND	Pass	Thiamethoxam	13.4	1000	ND	Pass
Trifloxystrobin	7	3000	ND	Pass					

Sample Prepared By: 025 Date/Time: 9/18/2023 13:28 Specimen wt (g): 1.0290 Dilution: 125 Analysis # 2023_09_18 GC2 Pest1.batch.bin
 Sample Analyzed By: 025 Date/Time: 9/18/2023 14:40 Analysis Method: TM-003 Pesticides
 Batch Reviewed By: 027 Date/Time: 9/18/2023 14:56 Instrument Used: GC/MS/MS

Sample Prepared By: 025 Date/Time: 9/18/2023 13:28 Specimen wt (g): 1.0290 Dilution: 125 Analysis # 2023_09_16 LC2 PEST1.batch.bin
 Sample Analyzed By: 025 Date/Time: 9/18/2023 14:40 Analysis Method: TM-002 Pesticides and Mycotoxins
 Batch Reviewed By: 027 Date/Time: 9/18/2023 14:56 Instrument Used: LC/MS/MS

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Sampling Date: 9/15/2023 00:09	Total Batch Wgt or Vol:	Lot ID: 230393

Client: Global Widget	Batch Date: 9/15/2023	Sampling Method: LAB-025	Cultivation Facility:
Address: 8419 Sunstate Street	Extracted From: Hemp	Matrix: Edible Gummy	Cultivation Date: 9/14/2023
Address: Tampa, FL 33634	Cultivars: Isolate	Test Reg State: Hemp FL	Production Facility: Plant 6
	Description: Gummy		Production Date: 9/14/2023

HEAVY METALS		PASSED		
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead	20.7	500	ND	Pass
Arsenic	26.2	1500	ND	Pass
Cadmium	18.9	500	ND	Pass
Mercury	28.4	3000	ND	Pass

Sample Prepared By: 028	Date/Time: 9/16/2023 10:54	Sample Analyzed By: 028	Date/Time: 9/16/2023 14:54
Batch Reviewed By: 028	Date/Time: 9/16/2023 14:58	Analysis #	NoCalc
Specimen wt (g): 0.1089		Dilution:	50
Analysis Method: TM-006 Heavy Metals		Instrument Used:	ICP-MS

RESIDUAL SOLVENTS		PASSED		
Analyte	LOD (mg/kg)	Action Level (mg/kg)	Result (mg/kg)	Status
Acetone	15.2	750	ND	Pass
Acetonitrile	10.3	60	ND	Pass
Benzene	0.1	1	ND	Pass
Butane	22.5	5000	ND	Pass
Chloroform	0.1	2	ND	Pass
1,2-Dichloroethane	0.2	2	ND	Pass
1,1-Dichloroethene	0.3	8	ND	Pass
Ethanol	17.8	5000	ND	Pass
Ethyl acetate	15.3	400	ND	Pass
Ethyl ether	18.9	500	ND	Pass
Ethylene oxide	0.2	5	ND	Pass
Heptane	29.4	5000	ND	Pass
Hexane	27.1	250	ND	Pass
Isopropyl alcohol	15.4	500	ND	Pass
Methanol	22.9	250	ND	Pass
Methylene chloride	0.1	125	ND	Pass
Pentane	27.6	750	ND	Pass
Propane	17.6	5000	ND	Pass
Trichloroethylene	0.1	25	ND	Pass
Toluene	22.6	150	ND	Pass
Total xylenes	20.0	150	ND	Pass

Sample Prepared By: 029	Date/Time: 9/16/2023 13:35	Sample Analyzed By: 040	Date/Time: 9/16/2023 14:43
Batch Reviewed By: 027	Date/Time: 9/18/2023 9:41	Analysis #	09162023 RSA 1.batch.bin
Specimen wt (g): 0.2864		Dilution:	5
Analysis Method: TM-005 Residual Solvents		Instrument Used:	HS-GCMS

TOTAL CONTAMINANT LOAD			
Analyte	Action Level (mg/kg)	Result (mg/kg)	Status
Heavy Metals/Pesticides	30	0	Pass

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Client: Global Widget	Batch Date: 9/15/2023	Sampling Method: LAB-025	Cultivation Facility:
Address: 8419 Sunstate Street	Extracted From: Hemp	Matrix: Edible Gummy	Cultivation Date: 9/14/2023
Address: Tampa, FL 33634	Cultivars: Isolate	Test Reg State: Hemp FL	Production Facility: Plant 6
	Description: Gummy		Production Date: 9/14/2023

MYCOTOXINS PASSED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Aflatoxin B1	1.5	20	ND	Pass
Aflatoxin B2	2.7	20	ND	Pass
Aflatoxin G1	2.5	20	ND	Pass
Aflatoxin G2	2.5	20	ND	Pass
Ochratoxin A	2.9	20	ND	Pass
Total Aflatoxin				N/A

Sample Prepared By: 025	Date/Time: 9/18/2023 13:28	Sample Analyzed By: 025	Date/Time: 9/18/2023 13:56
Batch Reviewed By: 027	Date/Time: 9/18/2023 14:52	Analysis #:	2023_09_16 LC2 PEST1 .batch.bin
Specimen wt (g): 1.0290		Dilution:	125
Analysis Method: TM-002 Pesticides and Mycotoxins		Instrument Used:	LC/MS/MS

TOTAL YEAST AND MOLD PASSED

Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Combined Yeasts & Molds	100000	ND	Pass

Sample Prepared By: 022	Date/Time: 9/18/2023 10:14	Sample Analyzed By: 022	Date/Time: 9/18/2023 10:14
Batch Reviewed By: 027	Date/Time: 9/18/2023 11:04	Analysis #:	3
Specimen wt (g): 1.00		Dilution:	10
Analysis Method: TM-012 Yeast and Molds		Instrument Used:	Incubator

MICROBIAL PASSED

Analyte	Action Level (present in 1 g)	Result (present in 1 g)	Status
Salmonella	Present	Absent	Pass
Shiga Toxin E. coli	Present	Absent	Pass
Total Aspergillus*	Present	Absent	Pass

Sample Prepared By: 022	Date/Time: 9/19/2023 8:39	Sample Analyzed By: 022	Date/Time: 9/19/2023 8:42
Batch Reviewed By: 027	Date/Time: 9/19/2023 10:47	Analysis #:	2
Specimen wt (g): 1.00		Dilution:	1
Analysis Method: TM-011 Microbiology		Instrument Used:	qPCR

* Total Aspergillus represents the sum of the results of Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, and Aspergillus terreus.

FILTH & FOREIGN MATERIAL PASSED

Analyte	Action Level	Result	Status
Feces Amount (mg/kg)	0.5	0.000	Pass
Filth (%)	1	0.000	Pass

Sample Analyzed By: 031	Date/Time: 9/18/2023 11:09		
Batch Reviewed By: 027	Date/Time: 9/18/2023 13:09	Analysis #:	FF
Specimen wt (g): 15.0			
Analysis Method: TM-010 Filth and Foreign Material		Instrument Used:	Electronic Balance

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Address: 8419 Sunstate Street	Extracted From: Hemp	Matrix: Edible Gummy	Cultivation Date: 9/14/2023
Address: Tampa, FL 33634	Cultivars: Isolate	Test Reg State: Hemp FL	Production Facility: Plant 6
	Description: Gummy		Production Date: 9/14/2023

WATER ACTIVITY		PASSED	
Analyte	Action Level (aw)	Result (aw)	Status
Water Activity	0.85	0.63	Pass
Sample Analyzed By:	Date/Time		
045	9/16/2023 16:13		
Batch Reviewed By:	Date/Time:	Analysis #	
027	9/18/2023 8:46	WA	
Specimen wt (g):			
1.03			
Analysis Method:	Instrument Used:		
TM-007 Water Activity	Water Activity Probe		

MOISTURE		NOT TESTED	
Analyte	Action Level (%)	Result (%)	Status
Moisture Content			N/A
Sample Analyzed By:	Date/Time:		
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):			
Analysis Method:	Instrument Used:		

TOTAL AEROBIC BACTERIA		TESTED	
Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Aerobic Bacteria		0.0	N/A
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
043	9/16/2023 14:23	043	9/16/2023 14:23
Batch Reviewed By:	Date/Time:	Analysis #	
027	9/16/2023 15:56	1	
Specimen wt (g):	Dilution:		
1.00	10.00		
Analysis Method:	Instrument Used:		
TM-013, Total Aerobic Count	Incubator		

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA*0.877), Total CBD = CBD + (CBDA*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

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