

QA SAMPLE - INFORMATIONAL ONLY



Certificate of Analysis

ICAL ID: 20231020-138 Sample: CA231020-029-196 Rare Cannabinoid Company - Relief Gummies (CBG:CBD) - 30:10mg Strain: Rare Cannabinoid Company - Relief Gummies (CBG:CBD) - 30:10mg Category: Ingestible Type: Other

Rare Cannabinoid Company 4439 Polaris Ave Las Vegas, NV 89103

Lic.#

Batch#: 4470 Batch Size Collected: Total Batch Size:

Collected: 10/26/2023; Received: 10/26/2023

Completed: 10/26/2023

Moisture	Δ9-THC	CBD	Total Cannabinoids	Total Terpenes
NT Water Activity	ND	10.37 mg/unit	40.29 mg/unit	NT
0 4 4 2 0 4 4				

0.643 aw

Summary	SOP Used	Date Tested	
Batch Cannabinoids Water Activity Residual Solvents Microbials Mycotoxins Heavy Metals Foreign Matter Pesticides	POT-PREP-002 WA-PREP-001 RS-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-001 FM-PREP-001 FM-PREP-001 PESTMYCO-LC-PREP-001/ PEST-GC-PREP-001	10/23/2023 10/23/2023 10/24/2023 10/23/2023 10/23/2023 10/23/2023 10/20/2023 10/23/2023	Pass Complete Pass - 0.643 aw Pass Pass Pass Pass Pass Pass
	FEST-GC-FREF-UUI		





Scan to see results

Cannabinoid Profile

1 Unit = gummy, 4.26 g. LOD (mg/g) LOD (mg/g) mg/unit <u>Analyte</u> mg/g mg/unit mg/g CBGa CBG CBN 0.0046 ND THCa 0.0043 ND 0.0015 ND Δ9-THC Δ8-THC 0.701 29.85 0.0010 0.0014 ND ND 0.0005 ND ND 7.01 ND ND 0.0005 <100 <100 <1 ND Total THC CBDa ND ND ND **Total CBD** 0.24 2.44 10.37 CBD CBDV 0.0008 0.244 2.44 10.37 <u>Total</u> 9.46 40.29 ND ND ND **CBC**

Total THC=THCa*0.877 + d9-THC + d8-THC + d8-THC; Total CBD = CBDa*0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids: UHPLC-DAD(POT-INST-005), Moisture: Moisture Analyzer (MOISTURE-001), Water Activity: Water Activity Meter (WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

Terpene Profile

LOQ (mg/g) LOD (mg/g) % LOQ (mg/g) LOD (mg/g) % Analyte mg/g Analyte mg/g

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-000047-LIC

Josh M Swider Josh Swider

Lab Director, Managing Partner 10/26/2023

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



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Certificate of Analysis

ICAL ID: 20231020-138
Sample: CA231020-029-196
Rare Cannabinoid Company - Relief Gummies
(CBG:CBD) - 30:10mg
Strain: Rare Cannabinoid Company - Relief
Gummies (CBG:CBD) - 30:10mg
Category: Ingestible
Type: Other

Rare Cannabinoid Company Lic. # 4439 Polaris Ave Las Vegas, NV 89103

Lic.#

Batch#: 4470 Batch Size Collected: Total Batch Size:

Collected: 10/26/2023; Received: 10/26/2023

Completed: 10/26/2023

Residual Solvent Analysis

Category 1	LOQ LOD L	imit S	tatus	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g μg/g μg/g	µg/g		•	µg/g	μg/g	μg/g	µg/g			μg/g	μg/g	μg/g	µg/g	
1,2-Dichloro-Ethane	ND 0.264 0.088	1	Pass	Acetone	ND	51.246	0.716	5000	Pass	n-Hexane	ND	0.281	0.027	290	Pass
Benzene	ND 0.052 0.017	1	Pass	Acetonitrile	ND	0.42	0.14	410	Pass	Isopropanol	ND	2.86	0.614	5000	Pass
Chloroform	ND 0.076 0.025	1	Pass	Butane	<loq< th=""><th>4.849</th><th>0.748</th><th>5000</th><th>Pass</th><th>Methanol</th><th>ND</th><th>2.602</th><th>0.867</th><th>3000</th><th>Pass</th></loq<>	4.849	0.748	5000	Pass	Methanol	ND	2.602	0.867	3000	Pass
Ethylene Oxide	ND 0.579 0.179	1	Pass	Ethanol	ND	7.575	2.525	5000	Pass	Pentane	ND	5.075	1.692	5000	Pass
Methylene-Chloride	ND 0.729 0.08	1	Pass	Ethyl-Acetate	ND	2.288	0.175	5000	Pass	Propane	ND	9.709	3.236	5000	Pass
Trichloroethene	ND 0.145 0.028	1	Pass	Ethyl-Ether	ND	2.869	0.389	5000	Pass	Toluene	ND	0.864	0.067	890	Pass
				Heptane	ND	2.859	0.496	5000	Pass	Xylenes	ND	2.572	0.326	2170	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-

Heavy Metal Screening

		LOQ	LOD	Limit	Status
	μg/g	µg/g	μg/g	μg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	0.032	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		NR	NT
Aspergillus fumigatus		NR	NT
Aspergillus niger		NR	NT
Aspergillus terreus		NR	NT
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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Status

Tested

Tested

Tested

Tested

Pass

Pass



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Lic.#

Batch#: 4470 Batch Size Collected: Total Batch Size:

µg/kg

NĎ

ND

ND

ND

ND

ND

Collected: 10/26/2023; Received: 10/26/2023

µg/kg

2.6

2.04

2.97

1.89

3.87

Limit

µg/kg

Completed: 10/26/2023

μg/kg 7.88

6.18

8.99

5.72

11.72

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins
	μg/g	µg/g	µg/g		
Aldicarb	ND	0.065	0.022	Pass	B1
Carbofuran	ND	0.030	0.009	Pass	B2
Chlordane	ND	0.075	0.025	Pass	G1
Chlorfenapyr	ND	0.075	0.025	Pass	G2
Chlorpyrifos	ND	0.053	0.018	Pass	Ochratoxin A
Coumaphos	ND	0.056	0.018	Pass	Total Aflatoxins
Daminozide	ND	0.079	0.026	Pass	
Dichlorvos	ND	0.067	0.022	Pass	
Dimethoate	ND	0.036	0.012	Pass	
Ethoprophos	ND	0.053	0.017	Pass	
Etofenprox	ND	0.030	0.008	Pass	
Fenoxycarb	ND	0.043	0.014	Pass	
Fipronil	ND	0.045	0.015	Pass	
lmazalil	ND	0.047	0.016	Pass	
Methiocarb	ND	0.047	0.016	Pass	
Mevinphos	ND	0.042	0.014	Pass	
Paclobutrazol	ND	0.040	0.014	Pass	
Parathion Methyl	ND	0.040	0.013	Pass	
•	ND	0.024	0.006	Pass	
Propoxur					
Spiroxamine	ND	0.032	0.011	Pass	
Thiacloprid	ND	0.042	0.014	Pass	

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	μg/g	µg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin	ND	0.030	0.010	0.3	Pass	Kresoxim Methyl	ND	0.038	0.012	1	Pass
Acephate	ND	0.050	0.016	5	Pass	Malathion	ND	0.035	0.012	5	Pass
Acequinocyl	ND	0.059	0.019	4	Pass	Metalaxyl	ND	0.031	0.010	15	Pass
Acetamiprid	ND	0.044	0.015	5	Pass	Methomyl	ND	0.048	0.016	0.1	Pass
Azoxystrobin	ND	0.029	0.010	40	Pass	Myclobutanil	ND	0.055	0.018	9	Pass
Bifenazate	ND	0.035	0.012	5	Pass	Naled	ND	0.051	0.017	0.5	Pass
Bifenthrin	ND	0.040	0.013	0.5	Pass	Oxamyl	ND	0.046	0.015	0.3	Pass
Boscalid	ND	0.060	0.020	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.008	20	Pass
Carbaryl	ND	0.049	0.016	0.5	Pass	Phosmet	ND	0.038	0.012	0.2	Pass
Chlorantraniliprole	ND	0.063	0.021	40	Pass	Piperonyl Butoxide	ND	0.030	0.008	8	Pass
Clofentezine	ND	0.039	0.013	0.5	Pass	Prallethrin	ND	0.068	0.023	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.059	0.019	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon	ND	0.030	0.006	0.2	Pass	Pyridaben	ND	0.035	0.012	3	Pass
Dimethomorph	ND	0.042	0.014	20	Pass	Spinetoram	ND	0.030	0.006	3	Pass
Etoxazole	ND	0.030	0.008	1.5	Pass	Spinosad	ND	0.030	0.004	3	Pass
Fenhexamid	ND	0.039	0.013	10	Pass	Spiromesifen	ND	0.042	0.014	12	Pass
Fenpyroximate	ND	0.030	0.010	2	Pass	<u>S</u> pirotetramat	ND	0.041	0.013	13	Pass
Flonicamid	ND	0.081	0.027	2	Pass	Tebuconazole	ND	0.044	0.014	2	Pass
Fludioxonil	ND	0.046	0.015	30	Pass	Thiamethoxam	ND	0.055	0.018	4.5	Pass
Hexythiazox	ND	0.078	0.026	2	Pass	Trifloxystrobin	ND	0.031	0.010	30	Pass
Imidacloprid	ND	0.071	0.023	3	Pass						

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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