

QA SAMPLE - INFORMATIONAL ONLY



Certificate of Analysis

ICAL ID: 20230620-003 Sample: CA230620-006-018 Rare Cannabinoid Company - Gummies - CBG:CBD Strain: Rare Cannabinoid Company - Gummies -CBG:CBD Category: Ingestible

Lic.#

Rare Cannabinoid Company Lic.# P.O. Box 61242 Honolulu, HI 96839

Batch#: 4461 Batch Size Collected: Total Batch Size: Collected: 08/09/2023; Received: 08/09/2023 Completed: 08/09/2023

Moisture	Δ9-ΤΗС	CBD	Total Cannabinoids	Total Terpenes
NT Water Activity	ND	11.47 mg/unit	44.21 mg/unit	NT

0.544 aw

Type: Other

Summary	SOP Used	Date Tested	
Batch Cannabinoids Water Activity Residual Solvents Microbials Mycotoxins Heavy Metals Foreign Matter Pesticides	POT-PREP-002 High 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	06/20/2023 06/21/2023 06/27/2023 06/29/2023 06/27/2023 06/21/2023 06/27/2023 06/27/2023	Pass Complete Pass - 0.544 aw Pass Pass Pass Pass Pass Pass
	I LOT GCT KLI OOT		





Scan to see results

Cannabinoid Profile

1 Unit = gummy, 4.312 g. LOD (mg/g) mg/unit <u>Analyte</u> mg/unit mg/g mg/g CBGa CBG CBN THCa 0.0385 ND 0.0416 0.0139 ND ND Δ9-THC Δ8-THC 0.759 7.59 ND ND ND ND ND 0.0047 32.74 0.0089 ND 0.0140 NĎ ND 0.0141 0.0047 ND ND Total THC CBDa 0.0441 0.0147 ND ND ND **Total CBD** 0.27 2.66 11.47 0.266 CBD CBDV 0.0075 2.66 11.47 <u>Total</u> 44.21 0.0038 ND ND ND **CBC** ND

Total THC=THCa*0.877 + d9-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

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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.

08/09/2023





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Residual Solvent Analysis

Category 1	LOQ LOD L	imit :	Status	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	79.8	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	ND	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

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Heavy Metal Screening

		LOQ	LOD	Limit	<u>Status</u>
	µg/g	µg/g	μg/g	μg/g	
Arsenic	0.049	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	0.020	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	Pass

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

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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Tested Tested Tested Tested Tested Pass Pass



Propoxur

Spiroxamine

Thiacloprid

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ND

ND

ND

0.047

0.032

0.042

0.016

0.011

0.014

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Chemical Residue Screening

Type: Other

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ	LOD	Limit
	μg/g	µg/g	µg/g	_		μg/kg	µg/kg	µg/kg	µg/kg
Aldicarb	ND	0.065	0.022	Pass	B1	ND	7.88	2.6	
Carbofuran	ND	0.030	0.009	Pass	B2	ND	6.18	2.04	
Chlordane	ND	0.075	0.025	Pass	G1	ND	8.99	2.97	
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	5.72	1.89	
Chlorpyrifos	ND	0.053	0.018	Pass	Ochratoxin A	ND	11.72	3.87	20
Coumaphos	ND	0.056	0.018	Pass	Total Aflatoxins	ND			20
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	0.013	Pass					
Parathion Methyl	ND	0.024	0.008	Pass					
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Pass

Pass

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	Spirotetramat	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
<u>Imidacloprid</u>	ND	0.071	0.023	3	Pass						

Other Analyte(s):

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