

# Certificate of Analysis Powered by Confident Cannabis

Rare Cannabinoid Company

PO Box 61242 Honolulu, HI, 96839 info@rarecannabinoidco.com (808) 762-1313

Sample: 2204DBL0035.2155 METRC Sample:

Batch #: 4433

Lot #: FM366\_220322\_TCT-CUS-HWC-285

Strain: Rare Cannabinoid Company - Rest CBN:CBD (250mg:250mg/30ml) Ordered: 04/06/2022; Sampled: 04/07/2022; Completed: 05/25/2022

#### Rare Cannabinoid Company - Rest CBN:CBD (250mg:250mg/30ml)

Ingestible, Tincture, Other















**Pesticides** 

Microbials

Mycotoxins

Heavy Metals

Foreign Matter

Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS







Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
δ-Limonene	2.394	191.554	6.757	
β-Pinene	2.394	8.336	0.294	
y-Terpinene	2.394	6.237	0.220	1
β-Myrcene	2.394	4.827	0.170	I
α-Bisabolol	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Humulene	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Pinene	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Caryophyllene	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Caryophyllene Oxide	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Nerolidol	1.556	•	<loq< td=""><td></td></loq<>	
cis-Ocimene	1.556	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
δ-3-Carene	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Eucalyptol	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Geraniol	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Guaiol	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Isopulegol	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Linalool	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
p-Cymene	2.394	•	<loq< td=""><td></td></loq<>	
Terpinolene	2.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Nerolidol	0.838	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Ocimene	0.838	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

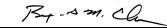
				Not To	ested
<b>5.365 mg/unit</b> Δ9-THC + Δ8-THC		250.088 mg/unit CBD 537.982 mg/unit Total Cannabinoids		pH: Aw:	NT NT
				Not Tested Homogeneity	
Compound	LOQ	Mass	Mass	Relative Cond	centration
	mg/unit	mg/unit	mg/g		
CBC	1.413	5.703	0.201	1	
CBCa	1.413	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBD	1.413	250.088	8.821	1	
CBDa	1.413	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDV	1.413	2.233	0.079		
CBDVa	1.413	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBG	1.413	4.885	0.172		
CBGa	1.413	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBL CBN	1.413	<loq 269,709</loq 	<loq 9.514</loq 		-//
Δ8-THC	1.413	<loo< td=""><td><loo< td=""><td></td><td></td></loo<></td></loo<>	<loo< td=""><td></td><td></td></loo<>		
Δ8-THC Δ9-THC	1.413	5.365	0.189	1/2	
THCa	1.413	<loo< td=""><td><loq< td=""><td>1//</td><td></td></loq<></td></loo<>	<loq< td=""><td>1//</td><td></td></loq<>	1//	
THCV	1.413	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCVa	1.413	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		

1 Unit = Rare Cannabinoid Company - Rest FS CBD:CBN Blend, 28.35g Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD









Benjamin G.M. Chew, Ph.D. **Laboratory Director** 



Glen Marquez **Quality Control** 

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## Rare Cannabinoid Company

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#### Rare Cannabinoid Company - Rest CBN:CBD (250mg:250mg/30ml)

Ingestible, Tincture, Other



Pesticides Analyzed by 300.9 LC/MS/MS and GO	C/MS/MS			Pass
Compound	LOQ	Limit	Mass	Statı
•	PPB	PPB	PPB	
Abamectin	10	0	<loo< td=""><td>Pa</td></loo<>	Pa
Acequinocyl	10	4000	<loq< td=""><td>Pa</td></loq<>	Pa
Bifenazate	10	400	<loq< td=""><td>Pa</td></loq<>	Pa
Bifenthrin	10	0	<loq< td=""><td>Pa</td></loq<>	Pa
Cyfluthrin	10	2000	<loq< td=""><td>Pa</td></loq<>	Pa
Cypermethrin	10	0	<loq< td=""><td>Pa</td></loq<>	Pa
Daminozide	10	0	<loq< td=""><td>Pa</td></loq<>	Pa
Dimethomorph	10	2000	<loq< td=""><td>Pa</td></loq<>	Pa
Etoxazole	10	400	<loq< td=""><td>Pa</td></loq<>	Pa
Fenhexamid	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Flonicamid	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Fludioxonil	10	500	<loq< td=""><td>Pa</td></loq<>	Pa
Imidacloprid	10	500	<loq< td=""><td>Pa</td></loq<>	Pa
Myclobutanil	10	400	<loq< td=""><td>Pa</td></loq<>	Pa
Paclobutrazol	10	0	<loq< td=""><td>Pa</td></loq<>	Pa
Piperonyl Butoxide	10	3000	<loq< td=""><td>Pa</td></loq<>	Pa
Pyrethrins	10	2000	<loq< td=""><td>Pa</td></loq<>	Pa
Quintozene	10	800	<loq< td=""><td>Pa</td></loq<>	Pa
Spinetoram	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Spinosad	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Spirotetramat	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Thiamethoxam	10	400	<loq< td=""><td>Pa</td></loq<>	Pa
Trifloxystrobin	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Plant Growth Regulators	10	50	<loq< td=""><td>Pa</td></loq<>	Pa

Microbials Analyzed by 300.1 Plating/QPCR			F	Pass
Quantitative Analysis	LOQ	Limit	Mass	Status
Aerobic Bacteria Bile-Tolerant Gram-Negative Bacteria	CFU/g 900 90	CFU/g 100000 1000	CFU/g <loq <loq< td=""><td>Pass Pass</td></loq<></loq 	Pass Pass
Qualitative Analysis	Detected or Not D	etected		Status
E. Coli Salmonella	Not Detected Not Detected		Pass Pass	

Mycotoxins Analyzed by 300.2 Elisa				Pass
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<loq< td=""><td>Pass</td></loq<>	Pass
Ochratoxin A	2.0	20.0	4.2	Pass

Heavy Meta Analyzed by 300.8 IC				Pass
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	57	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	57	820	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	57	1200	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	57	400	<loq< td=""><td>Pass</td></loq<>	Pass

Residual Solv Analyzed by 300.13 GO				Pass
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	54	500	<loq< td=""><td>Pass</td></loq<>	Pass
Ethanol	54		<loq< td=""><td>Tested</td></loq<>	Tested
Heptanes	54	500	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	54	500	<loq< td=""><td>Pass</td></loq<>	Pass



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Glen Marquez Quality Control



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