

# Certificate of Analysis Powered by Confident Cannabis

Sample: 2205DBL0148.3138.R1

Batch #: 4431

Lot #: FM385 220516 TCT-CUS-HWC-284

Strain: THCV Full Spectrum Blend

### Rare Cannabinoid Company

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

## Rare Cannabinoid Company - Uplift - FS CBD:THCV Blend

Ingestible, Tincture, Other

B V labs

APPROVED

**Pesticides** 







Mycotoxins



**Heavy Metals** 



Ordered: 05/17/2022; Sampled: 05/17/2022; Completed: 06/06/2022; Analyzed: 5/27/2022

Foreign Matter



Solvents

# Terpenes Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
β-Pinene	0.008	0.044	0.44	10000
y-Terpinene	0.008	0.033		- 80
β-Myrcene	0.008	0.016	0.16	
α-Pinene	0.008	0.010	0.10	
α-Bisabolol	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Humulene	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Caryophyllene	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	0.008	<loq< td=""><td>•</td><td></td></loq<>	•	
Caryophyllene Oxide	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Nerolidol	0.005			
cis-Ocimene		<loq< td=""><td>•</td><td></td></loq<>	•	
δ-3-Carene	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
δ-Limonene	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Eucalyptol	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Geraniol	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Guaiol	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Isopulegol	0.008	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Linalool	0.008	<loq< td=""><td></td><td></td></loq<>		
p-Cymene	0.008	<loq< td=""><td>•</td><td></td></loq<>	•	
Terpinolene	0.008	<loq< td=""><td></td><td></td></loq<>		
trans-Nerolidol	0.003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Ocimene	0.003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

#### Cannabinoid Relative Concentration Analyzed by 300.18 UHPLC/PDA

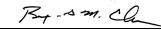
				Not T	ested
6.673 mg/unit 2		243.691 mg CBD	/unit	pH: Aw:	NT NT
Δ9-1ΠС +Δα		541.076 mg/unit Total Cannabinoids		Not Tested Homogeneity	
Compound	LOQ	Mass	Mass	Relative Con	centration
	mg/unit	mg/unit	mg/g		
CBC	1.472	6.985	0.241		
CBCa	1.472	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBD	1.472	243.691	8.403		
CBDa	1.472	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDV	1.472	2.450	0.084		
CBDVa	1.472	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBG	1.472	7.000	0.241		
CBGa	1.472	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBL	1.472	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBN	1.472	1.517	0.052		
Δ8-THC	1.472	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ9-THC	1.472	6.673	0.230	//	
THCa D9-THCV	1.472	<loq< td=""><td><loq< td=""><td>//</td><td></td></loq<></td></loq<>	<loq< td=""><td>//</td><td></td></loq<>	//	
D8-THCV	1.472	272.761	9.406		
DO-THCV	1.472	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		

1 Unit = Rare Cannabinoid Company - Uplift - FS CBD:THCV Blend, 29g Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



Notes: Mycotoxins were analyzed by LCMS which is outside of our ISO accreditation. Updated metals analysis results.





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



Kelly Zaugg **Quality Control** 

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## Rare Cannabinoid Company - Uplift - FS CBD:THCV Blend

Ingestible, Tincture, Other



Pesticides Analyzed by 300.9 LC/MS/MS and G	C/MS/MS			Pass
Compound	LOQ	Limit	Mass	Stat
	PPB	PPB	PPB	
Abamectin	10	0	<loq< td=""><td>Pa</td></loq<>	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	ass
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	<loq< td=""><td>Pass</td></loq<>	Pass

Heavy Meta Analyzed by 300.8 IC				Pass
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	54	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	54	820	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	54	1200	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	54	400	<loq< td=""><td>Pass</td></loq<>	Pass

Residual Solv Analyzed by 300.13 GC				Pass
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	53	500	<loq< td=""><td>Pas</td></loq<>	Pas
Ethanol	53		<loq< td=""><td>Teste</td></loq<>	Teste
Heptanes	53	500	<loq< td=""><td>Pas</td></loq<>	Pas
Propane	53	500	<loq< td=""><td>Pas</td></loq<>	Pas



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

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