

# Certificate of Analysis Powered by Confident Cannabis

Sample: 2004DBL0033.4486

Strain: ISOLATE

Ordered: 04/03/2020; Sampled: 04/03/2020; Completed: 04/10/2020

### RFGB032720

Concentrates & Extracts, Cannabinoid Isolate, Multiple Solvents













**Pesticides** 

Microbials

Mycotoxins

Heavy Metals

Foreign Matter

Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

<LOQ

Compound	LOQ	Mass	Mass
	%	%	mg/g
α-Bisabolol	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Humulene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Pinene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Terpinene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Caryophyllene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Myrcene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Pinene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Camphene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Caryophyllene Oxide	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	0.007	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Ocimene	0.007	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
δ-3-Carene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
δ-Limonene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Eucalyptol	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
y-Terpinene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Linalool	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Terpinolene	0.011	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.004	<loq< td=""><td><loc< td=""></loc<></td></loq<>	<loc< td=""></loc<>
trans-Ocimene	0.004	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>

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

TOTAL CDD
Total CBD
99.549%

0.024

oids	
Mass	Relative Concentration
mg/g	
LOQ	
LOQ	
95.49	
LOQ	
4.11	
LOQ	
LOO	

NT Moisture: Not Tested

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD The 0.1% Pass criteria for the THC and  $\Delta$ 9-THC level is set by Nectartek.

<LOQ

<LOQ

0.411 <LOQ

<LOQ

<LOQ <LOQ

<LOQ

<LOQ

<LOQ <LOQ

<LOO <LOQ







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CBC CBCa

CBD **CBDa** 

CBDV

CBG

CBGa

Δ8-ΤΗΟ

Δ9-THC THCa

**THCVa** 

CBL CBN

**CBDVa** 

Glen Marquez **Quality Control** 



This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs 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 DB Labs.



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## RFGB032720

Concentrates & Extracts, Cannabinoid Isolate, Multiple Solvents

Pesticides Analyzed by 300.9 LC/MS/MS and GC/N	MS/MS			Pass
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<loq< td=""><td>Pass</td></loq<>	Pass
Acequinocyl	10	4000	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenazate	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenthrin	10	100	<loq< td=""><td>Pass</td></loq<>	Pass
Cyfluthrin	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cypermethrin	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Daminozide	10	800	<loq< td=""><td>Pass</td></loq<>	Pass
Dimethomorph	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Etoxazole	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Fenhexamid	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Flonicamid	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Fludioxonil	10	500	<loq< td=""><td>Pass</td></loq<>	Pass
Imidacloprid	10	500	<loq< td=""><td>Pass</td></loq<>	Pass
Myclobutanil	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Paclobutrazol	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Piperonyl Butoxide	10	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Pyrethrins	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Quintozene	10	800	<loq< td=""><td>Pass</td></loq<>	Pass
Spinetoram	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Spinosad	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Spirotetramat	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Thiamethoxam	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Trifloxystrobin	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Plant Growth Regulators	10	50	<loq< td=""><td>Pass</td></loq<>	Pass

Microbials Analyzed by 300.1 Plating/QPCR			F	Pass
Quantitative Analysis	LOQ	Limit	Mass	Status
_5	CFU/g	CFU/g	CFU/g	
Bile-Tolerant Gram-Negative Bacteria	10	100	<loq< td=""><td>Pass</td></loq<>	Pass
Yeast & Mold	100	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Qualitative Analysis	Detected or Not De	etected		Status
Aspergillus	Not Detected		Pass	
	Not Detected		Pass	
E. Coli	NOT Detected			

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	111-
Arsenic	41	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	41	820	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	41	1200	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	41	400	<loq< td=""><td>Pass</td></loq<>	Pass

Residual Solv Analyzed by 300.13 GO				Pass
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	734.
Butanes	74	500	<loq< td=""><td>Pass</td></loq<>	Pass
Heptanes	74	500	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	74	500	<loq< td=""><td>Pass</td></loq<>	Pass
Pentane	74	750	91	Pass



Glen Marquez Quality Control

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