

# Certificate of Analysis Powered by Confident Cannabis

Sample: 2104DBL0160.3884

METRC Sample: Lot #: FC061120.R15-20.L

Strain: CBD Isolate

Ordered: 04/12/2021; Sampled: 04/13/2021; Completed: 04/21/2021

## NectarTek, LLC

Las Vegas, NV 89149 susie@nectartek.com (702) 797-5421 Lic. #32-202115H

## FC061120.L

Concentrates & Extracts, Cannabinoid Isolate, Multiple Solvents



CBD

**CBDa** 













**Pesticides** 

Microbials

Mycotoxins

Heavy Metals

Foreign Matter

Solvents

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

<loq Total Terpenes</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<>
Geraniol	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><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Ocimene	0.004	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>

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

<LOQ 99.597% Total THC Total CBD 99.900% Total Cannabinoids Compound Mass 0.046 0.046 <LOQ <LOQ CBC CBCa <LO(

	Moisture: Not Tested
s	
ss	Relative Concentration
/g	
Q Q Q	
Q )3	
0	

NT

<LOQ <LO CBDV 0.303 <LOQ **CBDVa** <LOQ CBG <LOQ <LOQ CBGa <LOQ CBL <LOQ CBN <LOQ <LOQ Δ9-THC THCa <LOQ <LOQ <LOQ <LOQ **THCVa** 

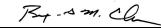
Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD The 0.1% Pass criteria for the THC and  $\Delta$ 9-THC level is set by Nectartek.

99.597



Notes: Limit for pentane is 750ppm set by NectarTek





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





Glen Marquez **Quality Control** 



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### FC061120.L

Concentrates & Extracts, Cannabinoid Isolate, Multiple Solvents



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

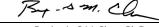
Microbials Analyzed by 300.1 Plating/QPCR				F	Pass
Quantitative Analysis	- 100	LOQ	Limit	Mass	Status
		CFU/g	CFU/g	CFU/g	_
Bile-Tolerant Gram-Negative Bacteria Yeast & Mold		100	100 1000	<loq <loq< td=""><td>Pass Pass</td></loq<></loq 	Pass Pass
Qualitative Analysis	Detected or	r Not De	tected		Status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

Mycotoxins Analyzed by 300.2 Elisa				Pass
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	6.7	Pass
Ochratoxin A	2.0	20.0	8.4	Pass

Heavy Meta Analyzed by 300.8 IC				Pass
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	50	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	50	820	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	50	1200	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	50	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	71	500	<loq< td=""><td>Pass</td></loq<>	Pass
Ethanol	71		<loq< td=""><td>Tested</td></loq<>	Tested
Heptanes	71	500	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	71	500	<loq< td=""><td>Pass</td></loq<>	Pass
Pentane	71	750	186	Pass





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



Glen Marquez Quality Control



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