

License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068



CBD flower Sample Matrix: CBD/HEMP Flower & Plants (Inhalation - Heated)



Certificate of Analysis

Compliance Test

C. Oregon LLC 2155 Getty Circle #8 Cottage Grove, OR 97424

Batch # Cherry D.11.4.2022 Batch Date: 2021-11-04 Extracted From: Hemp

Sampling Method: MSP 7.3.1 Test Reg State: Oregon

Production Facility: USA Production Date: 2021-11-04

Order # AIR211104-060001 Order Date: 2021-11-04 Sample # AACD448

Sampling Date: 2021-11-08 **Lab Batch Date:** 2021-11-08

Initial Gross Weight: 13.839 g

Completion Date: 2021-11-11



Tested













i roddct i mage										
•	Potency -	20				Tested	⋄ Potency Summary			
	Specimen Weigh	t: 202.270 mg				(HPLC)	Total THC	Total CBD		
Amalia	Dilution	LOD	LOQ	Result	(0/)		0.641%	18.331%		
Analyte	(1:n)	(%)	(%)	(mg/g)	(%)		Total CBG	Total CBN		
CBDA	1500.000	0.00001	0.002	193.000	19.300			- I		
CBCA	150.000	0.000107	0.002	14.320	1.432		0.544%	0.105%		
CBD	150.000	0.000054	0.002	14.050	1.405		Other Cannabinoids	Total Cannabinoids		
THCA-A	15.000	0.000032	0.002	5.516	0.552		1.950%	21.570%		
CBGA	15.000	0.00008	0.002	4.848	0.485		1.930 %	21.370%		
CBDVA	15.000	0.000014	0.002	4.755	0.476					
CBC	15.000	0.000018	0.002	2.116	0.212					
Delta-9 THC	15.000	0.000013	0.002	1.571	0.157					
CBNA	15.000	0.000095	0.002	1.194	0.119					
CBG	15.000	0.000248	0.002	1.184	0.118					
Delta-8 THC	V 15.000	0.00004	0.002	0.409	0.041					
THCVA	15.000	0.000047	0.002	0.318	0.032					
Delta-8 THC	15.000	0.000026	0.002		<loq< td=""><td></td><td></td><td></td></loq<>					
Exo-THC	15.000	0.00023	0.002		<loq< td=""><td></td><td></td><td></td></loq<>					
Delta-10 TH	15.000	0.000003	0.002		<loq< td=""><td></td><td></td><td></td></loq<>					
THCV	15.000	0.000007	0.002		<loq< td=""><td></td><td></td><td></td></loq<>					
CBT	15.000	0.0002	0.002		<l0q< td=""><td></td><td></td><td></td></l0q<>					

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Xueli Gao Ph.D., DABT

CBN

CBL

CBDV

Gi Lab Toxicologist

0.000014

0.000035

0.000065

15 000

15.000

15.000

Aixia Sun Lab Director/Principal Scientist D.H.Sc., M.Sc., B.Sc., MT (AAB)







0.002

0.002

0.002

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Sampling Date: 2021-11-08 Lab Batch Date: 2021-11-08 Completion Date: 2021-11-11

Initial Gross Weight: 13.839 g

H

Heavy Metals

Specimen Weight: 246.700 mg Dilution Factor: 2.000

Passed (ICP-MS)			
	Result	Action Level	Q

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<l0q< td=""><td>Cadmium (Cd)</td><td>100</td><td>500</td><td>187.000</td></l0q<>	Cadmium (Cd)	100	500	187.000
Lead (Pb)	100	500	<l0q< td=""><td>Mercury (Hg)</td><td>100</td><td>3000</td><td><loq< td=""></loq<></td></l0q<>	Mercury (Hg)	100	3000	<loq< td=""></loq<>

Mycotoxins Specimen Weight: 159.430 mg **Passed** (LCMS)

Dilution actor. 9.409								
Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	
Aflatoxin B1	6	20	<l0q< td=""><td>Aflatoxin B2</td><td>6</td><td>20</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Aflatoxin B2	6	20	<l0q< td=""><td></td></l0q<>	
Aflatoxin G1	6	20	<l0q< td=""><td>Aflatoxin G2</td><td>6</td><td>20</td><td><loq< td=""><td></td></loq<></td></l0q<>	Aflatoxin G2	6	20	<loq< td=""><td></td></loq<>	
Ochratoxin A	12	20	<l00< td=""><td></td><td></td><td></td><td></td><td></td></l00<>					

Xueli Gao Ph.D., DABT

Lab Toxicologist

Lab Director/Principal Scientist







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Pesticides

Specimen Weight: 159.430 mg Dilution Factor: 9.409

Passed (LCMS/GCMS)

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<l0q< td=""><td>Acephate</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></l0q<>	Acephate	30	3000	<l0q< td=""></l0q<>
Acequinocyl	48	2000	<l0q< td=""><td>Acetamiprid</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></l0q<>	Acetamiprid	30	3000	<l0q< td=""></l0q<>
Aldicarb	30	100	<l0q< td=""><td>Azoxystrobin</td><td>10</td><td>3000</td><td><loq< td=""></loq<></td></l0q<>	Azoxystrobin	10	3000	<loq< td=""></loq<>
Bifenazate	30	3000	<loq< td=""><td>Bifenthrin</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></loq<>	Bifenthrin	30	500	<loq< td=""></loq<>
Carbaryl	10	500	<loq< td=""><td>Chlorfenapyr</td><td>48</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Chlorfenapyr	48	100	<loq< td=""></loq<>
Chlorpyrifos	30	100	<l0q< td=""><td>Clofentezine</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></l0q<>	Clofentezine	30	500	<loq< td=""></loq<>
Coumaphos	30	100	<l0q< td=""><td>Cyfluthrin</td><td>30</td><td>1000</td><td><loq< td=""></loq<></td></l0q<>	Cyfluthrin	30	1000	<loq< td=""></loq<>
Cypermethrin	30	1000	<l0q< td=""><td>Daminozide</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Daminozide	30	100	<loq< td=""></loq<>
Diazinon	30	200	<l0q< td=""><td>Dichlorvos</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Dichlorvos	30	100	<l0q< td=""></l0q<>
Dimethoate	30	100	<l0q< td=""><td>Dimethomorph</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></l0q<>	Dimethomorph	30	3000	<loq< td=""></loq<>
Ethoprophos	30	100	<loq< td=""><td>Etofenprox</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Etofenprox	30	100	<loq< td=""></loq<>
Etoxazole	30	1500	<loq< td=""><td>Fenhexamid</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Fenhexamid	30	3000	<loq< td=""></loq<>
Fenoxycarb	30	100	<l0q< td=""><td>Fenpyroximate</td><td>30</td><td>2000</td><td><loq< td=""></loq<></td></l0q<>	Fenpyroximate	30	2000	<loq< td=""></loq<>
Fipronil	30	100	<loq< td=""><td>Flonicamid</td><td>30</td><td>2000</td><td><loq< td=""></loq<></td></loq<>	Flonicamid	30	2000	<loq< td=""></loq<>
Fludioxonil	30	3000	<l0q< td=""><td>Hexythiazox</td><td>30</td><td>2000</td><td><l0q< td=""></l0q<></td></l0q<>	Hexythiazox	30	2000	<l0q< td=""></l0q<>
Imazalil	30	100	<l0q< td=""><td>Imidacloprid</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></l0q<>	Imidacloprid	30	3000	<l0q< td=""></l0q<>
Kresoxim Methyl	30	1000	<l0q< td=""><td>Malathion</td><td>30</td><td>2000</td><td><l0q< td=""></l0q<></td></l0q<>	Malathion	30	2000	<l0q< td=""></l0q<>
Metalaxyl	10	3000	<l0q< td=""><td>Methiocarb</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Methiocarb	30	100	<l0q< td=""></l0q<>
Methomyl	30	100	<l0q< td=""><td>Mevinphos</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Mevinphos	30	100	<l0q< td=""></l0q<>
Myclobutanil	30	3000	<l0q< td=""><td>Naled</td><td>30</td><td>500</td><td><l0q< td=""></l0q<></td></l0q<>	Naled	30	500	<l0q< td=""></l0q<>
Oxamyl	30	500	<l0q< td=""><td>Paclobutrazol</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Paclobutrazol	30	100	<l0q< td=""></l0q<>
Parathion-methyl	48	100	<l0q< td=""><td>Pentachloronitrobenzene</td><td>30</td><td>200</td><td><loq< td=""></loq<></td></l0q<>	Pentachloronitrobenzene	30	200	<loq< td=""></loq<>
Permethrin	30	1000	<loq< td=""><td>Phosmet</td><td>30</td><td>200</td><td><loq< td=""></loq<></td></loq<>	Phosmet	30	200	<loq< td=""></loq<>
Piperonylbutoxide	30	3000	<l0q< td=""><td>Prallethrin</td><td>30</td><td>400</td><td><l0q< td=""></l0q<></td></l0q<>	Prallethrin	30	400	<l0q< td=""></l0q<>
Propiconazole	30	1000	<l0q< td=""><td>Propoxur</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Propoxur	30	100	<loq< td=""></loq<>
Pyrethrins	30	1000	<l0q< td=""><td>Pyridaben</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></l0q<>	Pyridaben	30	3000	<l0q< td=""></l0q<>
Spinetoram	30	3000	<l0q< td=""><td>Spiromesifen</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></l0q<>	Spiromesifen	30	3000	<l0q< td=""></l0q<>
Spirotetramat	30	3000	<loq< td=""><td>Spiroxamine</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq<>	Spiroxamine	30	100	<l0q< td=""></l0q<>
Tebuconazole	30	1000	<loq< td=""><td>Thiacloprid</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Thiacloprid	30	100	<loq< td=""></loq<>
Thiamethoxam	30	1000	<l0q< td=""><td>Trifloxystrobin</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></l0q<>	Trifloxystrobin	30	3000	<loq< td=""></loq<>

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Moisture Specimen Weight: N/A Dilution Factor: 1.000

Tested (Moisture Meter)

15 11.460

Listeria Monocytogenes Specimen Weight: 976.300 mg Dilution Factor: 1.000

Passed (qPCR)

Analyte (cfu/a) Result Listeria Monocytogenes Absence in 1 a

Pathogenic SAE (qPCR)

Specimen Weight: 234.100 mg

Passed (qPCR)

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	E.Coli	1	Absence in 1g
Niger, Ferreus)	1	Absence in 1g	Salmonella	1	Absence in 1 g

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