

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

AIRLIE CBD

34082 EXCOR RD BUILDING A **ALBANY, OR 97321**

Batch # SUVER Batch Date: 2021-10-11 Extracted From: Hemp Sampling Method: MSP 7.3.1 Test Reg State: Oregon

Production Facility: USA Production Date: 2021-10-11

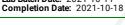
Order # AIR211011-050001 Order Date: 2021-10-11 Sample # AACA783

Sampling Date: 2021-10-11 **Lab Batch Date:** 2021-10-11

Potency

Tested

Initial Gross Weight: 14.300 g

















Tested (HPLC/LCMS)

Potency - 11

Specimen Weight: 197.870 mg

	Dilution	LOD	LOQ	Result		
Analyte	(1:n)	(%)	(%)	(mg/g)	(%)	
CBDA	15.000	0.00001	0.001	237.200	23.720	
CBD	15.000	0.000054	0.001	14.920	1.492	J
THCA-A	15.000	0.000032	0.001	8.079	0.808	
CBGA	15.000	0.00008	0.001	6.834	0.683	
Delta-9 THC	15.000	0.000013	0.001	1.795	0.180	
CBC	15.000	0.000018	0.001	1.154	0.115	
CBG	15.000	0.000248	0.001	0.837	0.084	
CBDV	15.000	0.000065	0.001	0.481	0.048	
Delta-8 THC	15.000	0.000026	0.001		<loq< td=""><td></td></loq<>	
THCV	15.000	0.000007	0.001		<loq< td=""><td></td></loq<>	
CBN	15.000	0.000014	0.001		<loq< td=""><td></td></loq<>	

Potency Summary

Total THC	Total CBD
0.888%	22.294%
Total CBG	Total CBN
0.683%	None Detected
Other Cannabinoids	Total Cannabinoids
0.164%	24.029%

Xueli Gao

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)

Ph.D., DABT



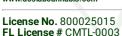


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*Measurement of Uncertainty = +/- 5%









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AIRLIE CBD 34082 EXCOR RD BUILDING A ALBANY, OR 97321 Batch # SUVER Batch Date: 2021-10-11 Extracted From: Hemp Sampling Method: MSP 7.3.1 Test Reg State: Oregon Production Facility: USA Production Date: 2021-10-11

Order # AIR211011-050001 Order Date: 2021-10-11 Sample # AACA783

Sampling Date: 2021-10-11 Lab Batch Date: 2021-10-11 Completion Date: 2021-10-18 Initial Gross Weight: 14.300 g

H

Heavy Metals

Specimen Weight: 246.700 mg

Passed (ICP-MS)

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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><l0q< td=""><td></td></l0q<></td></l0q<>	Cadmium (Cd)	100	500	<l0q< td=""><td></td></l0q<>	
Lead (Ph)	100	500	126 000	Mercury (Ha)	100	3000	<1.00	

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Mycotoxins

Specimen Weight: 186.050 mg

Passed (LCMS)

Dilution Factor: 8.062

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

Xueli Gao

Lab Toxicologist

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









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AHCA



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Initial Gross Weight: 14.300 g



Pesticides

Specimen Weight: 186.050 mg

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	<loq< td=""><td>Acetamiprid</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Acetamiprid	30	3000	<loq< td=""></loq<>
Aldicarb	30	100	<loq< td=""><td>Azoxystrobin</td><td>10</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	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	<l0q< td=""><td>Chlorfenapyr</td><td>48</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	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><l0q< td=""></l0q<></td></l0q<>	Cyfluthrin	30	1000	<l0q< td=""></l0q<>
Cypermethrin	30	1000	<l0q< td=""><td>Daminozide</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Daminozide	30	100	<l0q< td=""></l0q<>
Diazinon	30	200	<l0q< td=""><td>Dichlorvos</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Dichlorvos	30	100	<loq< td=""></loq<>
Dimethoate	30	100	<loq< td=""><td>Dimethomorph</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	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	<l0q< td=""><td>Flonicamid</td><td>30</td><td>2000</td><td><l0q< td=""></l0q<></td></l0q<>	Flonicamid	30	2000	<l0q< td=""></l0q<>
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><loq< td=""></loq<></td></l0q<>	Methiocarb	30	100	<loq< td=""></loq<>
Methomyl	30	100	<l0q< td=""><td>Mevinphos</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Mevinphos	30	100	<loq< td=""></loq<>
Myclo butanil	30	3000	<l0q< td=""><td>Naled</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></l0q<>	Naled	30	500	<loq< td=""></loq<>
Oxamyl	30	500	<l0q< td=""><td>Paclobutrazol</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Paclobutrazol	30	100	<loq< td=""></loq<>
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	<l0q< td=""><td>Phosmet</td><td>30</td><td>200</td><td><loq< td=""></loq<></td></l0q<>	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><l0q< td=""></l0q<></td></l0q<>	Propoxur	30	100	<l0q< td=""></l0q<>
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><loq< td=""></loq<></td></l0q<>	Spiromesifen	30	3000	<loq< td=""></loq<>
Spirotetramat	30	3000	<l0q< td=""><td>Spiroxamine</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Spiroxamine	30	100	<loq< td=""></loq<>
Tebuconazole	30	1000	<l0q< td=""><td>Thiacloprid</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Thiacloprid	30	100	<loq< td=""></loq<>
Thiamethoxam	30	1000	<l0q< td=""><td>Trifloxystrobin</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></l0q<>	Trifloxystrobin	30	3000	<l0q< td=""></l0q<>

Xueli Gao Ph.D., DABT Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)







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AIRLIE CBD 34082 EXCOR RD BUILDING A **ALBANY, OR 97321**

Moisture

Batch # SUVER Batch Date: 2021-10-11 Extracted From: Hemp

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Production Facility: USA Production Date: 2021-10-11

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Initial Gross Weight: 14.300 g

Specimen Weight: N/A Dilution Factor: 1.000

Tested (Moisture Meter)

15 3.970



Listeria Monocytogenes

Specimen Weight: 994.700 mg

Passed (qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result	
Listeria Monocytogenes	1	Absence in 1 g	



Pathogenic SAE (qPCR)

Specimen Weight: 255.890 mg

Passed (qPCR)

Dilution Factor: 1.000

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 Salmonella	1	Absence in 1 g Absence in 1 g	
			Camericia	·	, moderate in 1 g	

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