

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



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



Certificate of Analysis

Compliance Test

C. OREGON LLC 2145 GETTY CIR #5 **COTTAGE GROVE, OR 97424**

Batch # 1558 Batch Date: 2022-01-10 Extracted From: Hemp Sampling Method: MSP 7.3.1 Test Reg State: Oregon

Order # COR220110-080001 Order Date: 2022-01-10 Sample # AACI847

Sampling Date: 2022-01-12 **Lab Batch Date:** 2022-01-12 Completion Date: 2022-01-17 Initial Gross Weight: 14.254 g

Purple Diesel # 1558





Heavy Metals Passed















Delta 8/Delta 10 Potency 12

Specimen Weight: 202.310 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000026	0.001	276.000	27.600
CBDA	0.00001	0.001	85.330	8.533
CBGA	0.00008	0.001	11.500	1.150
CBD	0.000054	0.001	4.959	0.496
THCA-A	0.000032	0.001	3.105	0.311
CBC	0.000018	0.001	2.365	0.237
CBN	0.000014	0.001	1.422	0.142
CBG	0.000248	0.001	0.593	0.059
Delta-10 THC	0.000003	0.001		<loq< td=""></loq<>
Delta-9 THC	0.000013	0.001		<loq< td=""></loq<>
THCV	0.000007	0.001		<loq< td=""></loq<>
CBDV	0.000065	0.001		<loq< td=""></loq<>

Tested (LCUV)

⋄ Potency Summary				
Total Delta 8	Total Delta 10			
27.600%	None Detected			
Total THC	Total CBD			
0.272%	7.979%			
Total CBG	Total CBN			
1.068%	0.142%			
Other Cannabinoids 0.237%	Total Cannabinoids 37.298%			

Xueli Gao

Lab Director/Principal Scientist Aixia Sun

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



Ph.D., DABT





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Test Reg State: Oregon

Order # COR220110-080001 Order Date: 2022-01-10 Sample # AACI847

Sampling Date: 2022-01-12 Lab Batch Date: 2022-01-12 Completion Date: 2022-01-17

Initial Gross Weight: 14.254 g

H

Heavy Metals

Specimen Weight: 248.780 mg

Passed (ICP-MS)

Dilucioni	actor. 200	

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><loq< td=""><td></td></loq<></td></l0q<>	Cadmium (Cd)	100	500	<loq< td=""><td></td></loq<>	
Lead (Pb)	100	500	<l0q< td=""><td>Mercury (Hg)</td><td>100</td><td>3000</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Mercury (Hg)	100	3000	<l0q< td=""><td></td></l0q<>	

Mycotoxins

Specimen Weight: 166.900 mg

Passed (LCMS)

Dilution Factor: 8.987

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><loq< td=""><td></td></loq<></td></l0q<>	Aflatoxin B2	6	20	<loq< td=""><td></td></loq<>	
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	<l0q< td=""><td></td><td></td><td></td><td></td><td></td></l0q<>					

Lab Director/Principal Scientist Aixia Sun

Xueli Gao Ph.D., DABT Lab Toxicologist

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Initial Gross Weight: 14.254 g

Pesticides

Specimen Weight: 166.900 mg

Passed (LCMS/GCMS)

Dilution	Factor:	8.987
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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	<l0q< td=""><td>Bifenthrin</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></l0q<>	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><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><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><l0q< td=""></l0q<></td></l0q<>	Dichlorvos	30	100	<l0q< td=""></l0q<>
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	<loq< td=""><td>Fenpyroximate</td><td>30</td><td>2000</td><td><l0q< td=""></l0q<></td></loq<>	Fenpyroximate	30	2000	<l0q< td=""></l0q<>
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><loq< td=""></loq<></td></l0q<>	Malathion	30	2000	<loq< td=""></loq<>
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<>
Myclobutanil	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><loq< td=""></loq<></td></l0q<>	Pyridaben	30	3000	<loq< td=""></loq<>
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><l0q< td=""></l0q<></td></l0q<>	Thiacloprid	30	100	<l0q< td=""></l0q<>
Thiamethoxam	30	1000	<loq< td=""><td>Trifloxystrobin</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq<>	Trifloxystrobin	30	3000	<l0q< td=""></l0q<>

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Sampling Method: MSP 7.3.1

Test Reg State: Oregon

Order # COR220110-080001 Order Date: 2022-01-10 Sample # AACI847

Sampling Date: 2022-01-12 **Lab Batch Date:** 2022-01-12 **Completion Date:** 2022-01-17

Initial Gross Weight: 14.254 g

Residual Solvents - FL (CBD)

Specimen Weight: 9.700 mg

Passed (GCMS)

U	ılu	tic	n	Fac	cto	r:	1.	U	U	J

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	
1,1-Dichloroethene	0.16	8	<l0q< td=""><td>1,2-Dichloroethane</td><td>0.04</td><td>5</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	1,2-Dichloroethane	0.04	5	<l0q< td=""><td></td></l0q<>	
Acetone	2.08	5000	<l0q< td=""><td>Acetonitrile</td><td>1.17</td><td>410</td><td><loq< td=""><td></td></loq<></td></l0q<>	Acetonitrile	1.17	410	<loq< td=""><td></td></loq<>	
Benzene	0.02	2	<loq< td=""><td>Butanes</td><td>2.5</td><td>2000</td><td><loq< td=""><td></td></loq<></td></loq<>	Butanes	2.5	2000	<loq< td=""><td></td></loq<>	
Chloroform	0.04	60	<l0q< td=""><td>Ethanol</td><td>2.78</td><td>5000</td><td><loq< td=""><td></td></loq<></td></l0q<>	Ethanol	2.78	5000	<loq< td=""><td></td></loq<>	
Ethyl Acetate	1.11	5000	<loq< td=""><td>Ethyl Ether</td><td>1.39</td><td>5000</td><td><loq< td=""><td></td></loq<></td></loq<>	Ethyl Ether	1.39	5000	<loq< td=""><td></td></loq<>	
Ethylene Oxide	0.1	5	<l0q< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td><loq< td=""><td></td></loq<></td></l0q<>	Heptane	1.39	5000	<loq< td=""><td></td></loq<>	
Hexane	1.17	290	<l0q< td=""><td>Isopropyl alcohol</td><td>1.39</td><td>500</td><td>Passed</td><td></td></l0q<>	Isopropyl alcohol	1.39	500	Passed	
Methanol	0.69	3000	<l0q< td=""><td>Methylene chloride</td><td>2.43</td><td>600</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Methylene chloride	2.43	600	<l0q< td=""><td></td></l0q<>	
Pentane	2.08	5000	<loq< td=""><td>Propane</td><td>5.83</td><td>2100</td><td><loq< td=""><td></td></loq<></td></loq<>	Propane	5.83	2100	<loq< td=""><td></td></loq<>	
Toluene	2.92	890	<loq< td=""><td>Total Xylenes</td><td>2.92</td><td>2170</td><td><loq< td=""><td></td></loq<></td></loq<>	Total Xylenes	2.92	2170	<loq< td=""><td></td></loq<>	
Trichloroethylene	n 49	80	<100					



Moisture

Tested (Moisture Meter)

Specimen Weight: N/A Dilution Factor: 1.00	00
Action Level	

Analyte	Action Level (%)	Result (%)	
Moisture	15	8.580	

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Lab Toxicologist

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Sampling Date: 2022-01-12 **Lab Batch Date:** 2022-01-12 **Completion Date:** 2022-01-17

Result

Absence in 1 a

Initial Gross Weight: 14.254 g

3

Listeria Monocytogenes

Specimen Weight: 989.100 mg

Passed (qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)
Listeria Monocytogenes	1



Pathogenic SAE (qPCR)

Specimen Weight: 267.940 mg

Passed (qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Ana	Action Level lyte (cfu/g)	Result (cfu/g)	
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	E.Cc Saln	li 1 onella 1	Absence in 1g Absence in 1g	

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