



DEA No. RA0571996
 FL License # CMTL-0003
 CLIA No. 10D1094068

Certificate of Analysis
 Compliance Test

D8 ORGANICS LLC
 3009 Louisville Ave
 Monroe, LOUISIANA 71201

Batch # 000000481
 Batch Date: 2022-08-16
 Extracted From: Industrial Hemp

Test Reg State: Florida

Production Facility: 318 Labz
 Production Date: 2022-08-16

Order # D80220816-100001
 Order Date: 2022-08-16
 Sample # AADG585

Sampling Date: 2022-08-19
 Lab Batch Date: 2022-08-19
 Completion Date: 2022-08-25

Initial Gross Weight: 49.604 g
 Net Weight: 1.584 g

Number of Units: 1
 Net Weight per Unit: 1584.000 mg



Potency
 Tested

**Delta 8/Delta 10
 Potency 12**

Specimen Weight: 42.320 mg

Analyte	LOQ (%)	LOQ (%)	Result (mg/g)	(%)
CBC	1.80E-5	0.001	195.700	19.570
Delta-8 THC	2.60E-5	0.001	4.400	0.440
CBD	5.40E-5	0.001	<LOQ	<LOQ
CBDa	1.00E-5	0.001	<LOQ	<LOQ
CBDV	6.50E-5	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBGA	8.00E-5	0.001	<LOQ	<LOQ
CBN	1.40E-5	0.001	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.001	<LOQ	<LOQ
THCa	1.30E-5	0.1	<LOQ	<LOQ
THC	3.20E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

Tested
 SOP13.043 (LCUV)

Potency Summary

Total Delta 8 0.440%	6.970mg	Total Delta 10 None Detected
Total THC None Detected		Total CBD None Detected
Total CBG None Detected		Total CBN None Detected
Other Cannabinoids 19.570%	309.990mg	Total Cannabinoids 20.010% 316.960mg

Xuelli Gao
 Xuelli Gao
 Ph.D., DABT
 Lab Toxicologist

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



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBC Total = (CBCA * 0.877) + CBC, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBD + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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Certificate of Analysis

Compliance Test

D8 ORGANICS LLC
567 S HOLLYWOOD RD
HOUMA, LOUISIANA 70360

Batch # 00000243
Batch Date: 2022-03-23
Extracted From: Industrial Hemp

Sampling Method: MSP 7.3.1
Test Reg State: Florida

Production Facility: 318 Labz
Production Date: 2022-03-23

Order # D8O220323-020001
Order Date: 2022-03-23
Sample # AACQ058

Sampling Date: 2022-03-28
Lab Batch Date: 2022-03-28
Completion Date: 2022-04-01

Initial Gross Weight: 59.406 g
Volume: 30 ml



Product Image

Potency Tested	Terpenes Tested	Heavy Metals Passed	Mycotoxins Passed	Pesticides Passed
Residual Solvents Passed	Listeria Monocytogenes Passed	Pathogenic Passed		

Delta 8/Delta 10 Potency 12

Specimen Weight: 58.330 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000026	0.001	705.100	70.510
Delta-9 THC	0.000013	0.001	147.300	14.730
CBD	0.000054	0.001	15.300	1.530
CBC	0.000018	0.001	<LOQ	<LOQ
THCA-A	0.000032	0.001	<LOQ	<LOQ
Delta-10 THC	0.000003	0.001	<LOQ	<LOQ
CBN	0.000014	0.001	<LOQ	<LOQ
CBGA	0.00008	0.001	<LOQ	<LOQ
CBG	0.000248	0.001	<LOQ	<LOQ
CBDV	0.000055	0.001	<LOQ	<LOQ
CBDA	0.00001	0.001	<LOQ	<LOQ
THCV	0.000097	0.001	<LOQ	<LOQ

Tested (LCUV)

Potency Summary

Total Delta 8 70.510%	-	Total Delta 10 None Detected
Total THC 14.730%	-	Total CBD 1.530%
Total CBG None Detected	-	Total CBN None Detected
Other Cannabinoids None Detected	-	Total Cannabinoids 86.770%

Terpenes Summary

Analyte	Result (mg/g) (%)
Total Terpenes:	0.000%

Detailed Terpenes Analysis is on the following page

Xueli Gao
Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



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HOUMA, LOUISIANA 70360

Batch # 0000243
Batch Date: 2022-03-23
Extracted From: Industrial Hemp

Sampling Method: MSP 7.3.1
Test Reg State: Florida

Production Facility: 318 Labz
Production Date: 2022-03-23

Order # D80220323-020001
Order Date: 2022-03-23
Sample # AACQ058

Sampling Date: 2022-03-28
Lab Batch Date: 2022-03-28
Completion Date: 2022-04-01

Initial Gross Weight: 59.406 g
Volume: 30 ml

Terpenes

Specimen Weight: 58.330 mg

Tested
(GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(+)-Cedrol	0.002	<LOQ	<LOQ	(R)-(+)-Limonene	0.002	<LOQ	<LOQ
Nerol	0.002	<LOQ	<LOQ	beta-Myrcene	0.002	<LOQ	<LOQ
Geranyl acetate	0.002	<LOQ	<LOQ	3-Carene	0.002	<LOQ	<LOQ
Guaiol	0.002	<LOQ	<LOQ	alpha-Bisabolol	0.002	<LOQ	<LOQ
Hexahydrothymol	0.002	<LOQ	<LOQ	alpha-Cedrene	0.002	<LOQ	<LOQ
Isoborneol	0.002	<LOQ	<LOQ	alpha-Humulene	0.002	<LOQ	<LOQ
Isopulegol	0.002	<LOQ	<LOQ	alpha-Phellandrene	0.002	<LOQ	<LOQ
Linalool	0.002	<LOQ	<LOQ	alpha-Pinene	0.002	<LOQ	<LOQ
Ocimene	0.000	<LOQ	<LOQ	alpha-Terpinene	0.002	<LOQ	<LOQ
Gamma-Terpinene	0.002	<LOQ	<LOQ	beta-Pinene	0.002	<LOQ	<LOQ
Pulegone	0.002	<LOQ	<LOQ	Finchone	0.002	<LOQ	<LOQ
Sabinene	0.002	<LOQ	<LOQ	Bornesol	0.002	<LOQ	<LOQ
Sabinene Hydrate	0.002	<LOQ	<LOQ	Camphene	0.002	<LOQ	<LOQ
Terpinolene	0.002	<LOQ	<LOQ	Camphor	0.006	<LOQ	<LOQ
Total Terpenol	0.001	<LOQ	<LOQ	Caryophyllene oxide	0.002	<LOQ	<LOQ
trans-Caryophyllene	0.002	<LOQ	<LOQ	cis-Nerolidol	0.002	<LOQ	<LOQ
trans-Nerolidol	0.002	<LOQ	<LOQ	Eucalyptol	0.002	<LOQ	<LOQ
Geraniol	0.002	<LOQ	<LOQ	Farnesene	0.002	<LOQ	<LOQ
Fenchyl Alcohol	0.002	<LOQ	<LOQ	Valencene	0.002	<LOQ	<LOQ

Total Terpenes: 0.000%

Mycotoxins

Specimen Weight: 255.700 mg

Dilution Factor: 5.866

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ
Aflatoxin B2	6	20	<LOQ
Aflatoxin G1	6	20	<LOQ

Passed
(LCMS)

Heavy Metals

Specimen Weight: 253.640 mg

Dilution Factor: 197

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ
Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	<LOQ
Mercury (Hg)	100	3000	<LOQ

Passed
(ICP-MS)

Xueli Gao
Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



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Batch Date: 2022-03-23
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Sampling Method: MSP 7.3.1
Test Reg State: Florida

Production Facility: 318 Labz
Production Date: 2022-03-23

Order # D80220323-020001
Order Date: 2022-03-23
Sample # AACQ058

Sampling Date: 2022-03-28
Lab Batch Date: 2022-03-28
Completion Date: 2022-04-01

Initial Gross Weight: 59.406 g
Volume: 30 ml

Pesticides FL V4
Specimen Weight: 255.700 mg

Passed
(LCMS/GCMS)

Residual Solvents - FL (CBD)
Specimen Weight: 117.100 mg

Passed
(GCMS)

Dilution Factor: 5.866

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Fludioxanil	48	3000	<LOQ
Acophate	30	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Acequinocyl	48	2000	<LOQ	Imazalil	30	100	<LOQ
Acetaminid	30	3000	<LOQ	Imidacloprid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Kresoxim Methyl	30	1000	<LOQ
Azoxystrobin	10	3000	<LOQ	Malathion	30	2000	<LOQ
Bifenazate	30	3000	<LOQ	Metaxylol	10	3000	<LOQ
Bifenthrin	30	500	<LOQ	Methocarb	30	100	<LOQ
Boscalid	10	3000	<LOQ	Methomyl	30	100	<LOQ
Captan	30	3000	<LOQ	methyl-Parathion	10	100	<LOQ
Carbaryl	10	500	<LOQ	Mevinphos	10	100	<LOQ
Carbofuran	10	100	<LOQ	Myclobutanil	30	3000	<LOQ
Chlorantraniliprole	10	3000	<LOQ	Naled	30	500	<LOQ
Chlorfenvinphos	10	100	<LOQ	Oxamyl	30	500	<LOQ
Chlorfenvinphos	30	100	<LOQ	Paclolbutrazol	30	100	<LOQ
Chlorpyrifos	10	3000	<LOQ	Pentachloronitrobenzene	10	200	<LOQ
Chlorpyrifos	30	100	<LOQ	Permethrin	30	1000	<LOQ
Clofentezine	30	500	<LOQ	Phosmet	30	200	<LOQ
Coumaphos	48	100	<LOQ	Piperonylbutoxide	30	3000	<LOQ
Cyfluthrin	30	1000	<LOQ	Prallethrin	30	400	<LOQ
Cypermethrin	30	1000	<LOQ	Propiconazole	30	1000	<LOQ
Daminozide	30	100	<LOQ	Propoxur	30	100	<LOQ
Diazinon	30	200	<LOQ	Pyrethrins	30	1000	<LOQ
Dichlorvos	30	100	<LOQ	Pyridaben	30	3000	<LOQ
Dimethoate	30	100	<LOQ	Spinetoram	10	3000	<LOQ
Dimethomorph	48	3000	<LOQ	Spinosad	30	3000	<LOQ
Ethiofensulfon	30	100	<LOQ	Spiromesifen	30	3000	<LOQ
Etofenprox	30	100	<LOQ	Sproletriamat	30	3000	<LOQ
Etoxazole	30	1500	<LOQ	Spiroxamine	30	100	<LOQ
Fenoxamid	10	3000	<LOQ	Tebuconazole	30	1000	<LOQ
Fenoxycarb	30	100	<LOQ	Thiacloprid	30	100	<LOQ
Fenpyroximate	30	2000	<LOQ	Thiamethoxam	30	1000	<LOQ
Flipronil	30	100	<LOQ	Trifloxystrobin	30	3000	<LOQ
Flonicamid	30	2000	<LOQ				

Dilution Factor: 500.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.16	8	<LOQ	Heptane	1.39	5000	<LOQ
1,2-Dichloroethane	0.04	5	<LOQ	Hexane	1.17	250	<LOQ
Acetone	2.08	5000	<LOQ	Isopropyl alcohol	1.39	500	<LOQ
Acetonitrile	1.17	410	<LOQ	Methanol	0.69	3000	<LOQ
Benzene	0.02	2	<LOQ	Methylene chloride	2.43	600	<LOQ
Butanes	2.5	2000	<LOQ	Pentane	2.08	5000	<LOQ
Chloroform	0.04	60	<LOQ	Propane	5.83	2100	<LOQ
Ethanol	2.78	5000	<LOQ	Toluene	2.92	890	<LOQ
Ethyl Acetate	1.11	5000	<LOQ	Total Xylenes	2.92	2170	<LOQ
Ethyl Ether	1.39	5000	<LOQ	Trichloroethylene	0.49	80	<LOQ
Ethylene Oxide	0.1	5	<LOQ				

Pathogenic SAE (qPCR)
Specimen Weight: 275.600 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	Salmonella	1	Absence in 1g
E. Coli	1	Absence in 1g			

Listeria Monocytogenes
Specimen Weight: 978.000 mg

Passed
(qPCR)

Dilution Factor: 1.000

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

Signature:

Email:

Xueli Gao
Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



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