



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

## Certificate of Analysis

Compliance Test

**D8 ORGANICS LLC**  
567 S HOLLYWOOD RD  
HOUMA, LOUISIANA 70360

Batch # 000000442  
Batch Date: 2022-07-19  
Extracted From: Industrial Hemp

Test Reg State: Florida

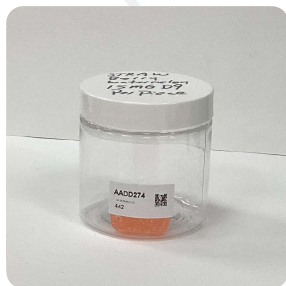
Production Facility: 318 Labz LLC  
Production Date: 2022-07-19

Order # D80220719-040001  
Order Date: 2022-07-19  
Sample # AADD274

Sampling Date: 2022-07-22  
Lab Batch Date: 2022-07-22  
Completion Date: 2022-07-26

Initial Gross Weight: 31.578 g  
Net Weight: 6.278 g

Number of Units: 1  
Net Weight per Unit: 6278.000 mg



Product Image

Potency  
Tested



### Potency 10

Specimen Weight: 1523.400 mg

**Tested**  
SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	100.000	1.30E-5	0.002	2.610	0.261
CBD	10.000	5.40E-5	0.002	0.020	0.002
THCV	10.000	7.00E-6	0.002	0.020	0.002
THCA	10.000	3.20E-5	0.002	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.002	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.002	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.002	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.002	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.002	<LOQ	<LOQ
CBC	10.000	1.80E-5	0.002	<LOQ	<LOQ



### Potency Summary

<b>Total THC</b> 0.261% 16.390mg	<b>Total CBD</b> 0.002% 0.130mg
<b>Total CBG</b> None Detected	<b>Total CBN</b> None Detected
<b>Other Cannabinoids</b> 0.002% 0.130mg	<b>Total Cannabinoids</b> 0.265% 16.640mg

Xueli Gao Lab Toxicologist  
Ph.D., DABT

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



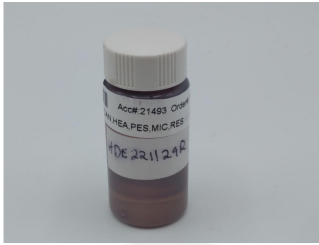
Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total THC = THCA-A \* 0.877 + Delta 9 THC, Total THCv = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 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 = Delta 8 THCA + Delta 9 THCA + Delta 8-THC + Total CBN + CBG + Delta 8-THCV + Total CBD + Total THCv + CBL + Total THC + Total CBC + Total CBDV + Delta 10-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 (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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**D8 Organics**  
 3009 Louisville Ave  
 Monroe, LA 71201  
 sales@str8w8cannabis.com  
 318-816-5970

Sample: 06-15-2022-21493  
 Sample Received: 06/15/2022;  
 Report Created: 06/24/2022; Expires: 06/24/2023

HDE 221129R  
 Concentrate & Extracts



**79.069%**  
 Total THC

**79.069%**  
 Δ-9 THC

**86.010%**  
 Total Cannabinoids

**0.317%**  
 Total CBD

## Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)  
 Date Tested: 06/15/2022

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0962	0.1442	4.896	48.962	<div style="width: 4.896%;"></div>
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0962	0.1442	79.069	790.692	<div style="width: 79.069%;"></div>
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0962	0.1442	0.265	2.654	<div style="width: 0.265%;"></div>
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0962	0.1442	0.571	5.712	<div style="width: 0.571%;"></div>
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0962	0.1442	0.890	8.904	<div style="width: 0.890%;"></div>
9R-Hexahydrocannabinol (9R-HHC)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
9S-Hexahydrocannabinol (9S-HHC)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Tetrahydrocannabinol Acetate (THCO)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Cannabidivarin (CBDV)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Cannabidivarinic Acid (CBDVA)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Cannabidiol (CBD)	0.0962	0.1442	0.317	3.173	<div style="width: 0.317%;"></div>
Cannabidiolic Acid (CBDA)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Cannabigerol (CBG)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Cannabigerolic Acid (CBGA)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Cannabinol (CBN)	0.0962	0.1442	<LOQ	<LOQ	<div style="width: 0%;"></div>
Cannabinolic Acid (CBNA)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Cannabichromene (CBC)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
Cannabichromenic Acid (CBCA)	0.0962	0.1442	ND	ND	<div style="width: 0%;"></div>
<b>Total</b>			86.010	860.097	

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.040%  
 Total CBD Measurement of Uncertainty: ± 2.000%  
 THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



New Bloom Labs  
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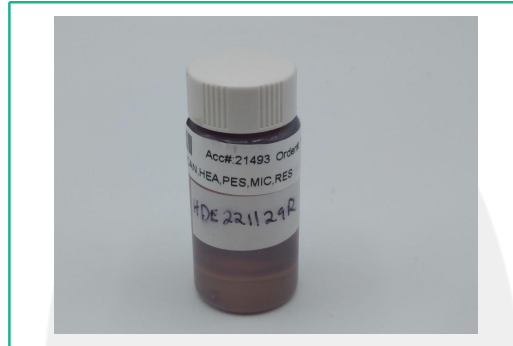
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**Heavy Metals**

(Method of Analysis: ICP/MS, CON-P-7000)

Date Tested: 06/16/2022

Analyte	LOQ	Mass
	PPM	PPM
Arsenic	0.0971	<0.0971
Cadmium	0.0971	<0.0971
Chromium	0.2427	<0.2427
Lead	0.0971	<0.0971
Mercury	0.0971	<0.0971
Selenium	0.0971	<0.0971



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## Pesticides


(Testing Method: LC/MS/MS, CON-P-5000)

Date Tested: 06/15/2022

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
Acephate	0.200	<0.200	Imazalil	0.100	<0.100
Acequinocyl	1.000	<1.000	Imidacloprid	0.200	<0.200
Acetamiprid	0.100	<0.100	Kresoxim Methyl	0.200	<0.200
Aldicarb	0.200	<0.200	Malathion	0.100	<0.100
Avermectin B1A	0.200	<0.200	Metalaxyl	0.100	<0.100
Avermectin B1B	0.050	<0.050	Methiocarb	0.100	<0.100
Azoxystrobin	0.100	<0.100	Methomyl	0.200	<0.200
Bifenazate	0.100	<0.100	MGK-264	0.100	<0.100
Bifenthrin	0.100	<0.100	Myclobutanil	0.100	<0.100
Boscalid	0.200	<0.200	Propoxur	0.100	<0.100
Carbaryl	0.100	<0.100	Oxamyl	0.500	<0.500
Carbofuran	0.100	<0.100	Naled	0.250	<0.250
Chlorantraniliprole	0.100	<0.100	Paclobutrazole	0.200	<0.200
Chlorpyrifos	0.100	<0.100	Parathion Methyl	0.100	<0.100
Clofentazine	0.100	<0.100	Permethrin	0.100	<0.100
Cyfluthrin	0.500	<0.500	Phosmet	0.100	<0.100
Cypermethrin	0.500	<0.500	Piperonyl Butoxide	1.000	<1.000
Daminozide	0.500	<0.500	Prallethrin	0.100	<0.100
Diazinon	0.100	<0.100	Propiconazole	0.200	<0.200
Dichlorvos (DDPV)	0.050	<0.050	Pyrethrins	0.500	<0.500
Dimethoate	0.100	<0.100	Pyridaben	0.100	<0.100
Ethoprophos	0.100	<0.100	Spinosad A	0.050	<0.050
Etofenprox	0.200	<0.200	Spinosad D	0.050	<0.050
Etoxazole	0.100	<0.100	Spiromesifen	0.100	<0.100
Fenoxycarb	0.100	<0.100	Spirotetramat	0.100	<0.100
Fenpyroximate	0.200	<0.200	Spiroxamine	0.200	<0.200
Fipronil	0.200	<0.200	Tebuconazole	0.200	<0.200
Flonicamid	0.500	<0.500	Thiacloprid	0.100	<0.100
Fludioxonil	0.200	<0.200	Thiamethoxam	0.100	<0.100
Hexythiazox	0.500	<0.500	Trifloxystrobin	0.100	<0.100



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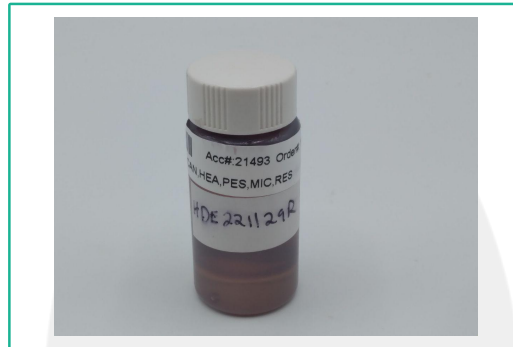
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**Microbials**

(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)  
Date Tested: 06/16/2022

Analyte	LOQ	Units
	CFU/g	CFU/g
Total Yeast and Mold Count	22	<22
Total Aerobic Bacteria Count	9	<9
Total Coliform Count	9	<9
Total Enterobacteriaceae/BTGN Count	9	<9
Aspergillus spp.		Not Detected
Shigatoxigenic Escherichia coli (STEC)		Not Detected
Salmonella		Not Detected
Listeria monocytogenes		Not Detected



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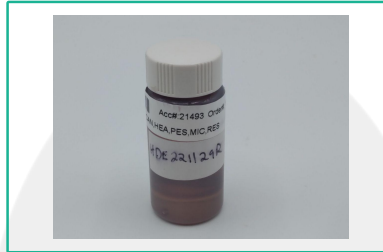
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## Residual Solvents

(Testing Method: HS-GC/MS, CON-P-8000)  
 Date Tested: 06/15/2022

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
1,2 Dichloroethane	2.000	<2.000	Ethyl Acetate	1000.000	<1000.000
1,2 Dimethoxyethane	20.000	<20.000	Ethyl Ether	1000.000	<1000.000
1,4 Dioxane	100.000	<100.000	Hexane	200.000	<200.000
1,2,3,4 Tetrahydronaphthalene	20.000	<20.000	Isobutanol	1000.000	<1000.000
1,1,1 Trichloroethane	10.000	<10.000	n-Propanol	1000.000	<1000.000
2 Ethoxyethanol	20.000	<20.000	n-Butanol	1000.000	<1000.000
2 Hexanone	20.000	<20.000	Nitromethane	10.000	<10.000
2 Propanol	1000.000	<1000.000	n-Heptane	1000.000	<1000.000
Acetone	1000.000	<1000.000	n-Pentane	1000.000	<1000.000
Acetonitrile	100.000	<100.000	o-Xylene	100.000	<100.000
Benzene	1.000	<1.000	tert-Butanol	1000.000	<1000.000
Chlorobenzene	100.000	<100.000	Tetrahydrofuran	100.000	<100.000
Dichloromethane	100.000	<100.000	Toluene	100.000	<100.000
Ethylbenzene	100.000	<100.000	trans 1,2 Dichloroethene	100.000	<100.000
Ethanol	1000.000	<1000.000	Trichloroethene	20.000	<20.000