



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

Certificate of Analysis

Compliance Test

MaryJae
 2110 S. Lamar Blvd. STE E
 Austin, TX 78704

Batch # DisposableD8Vape-Gelato
 Batch Date: 2021-09-08
 Extracted From: Hemp

Test Reg State: Florida

Production Date: 2021-09-08

Order # BAY210924-080001
 Order Date: 2021-09-24
 Sample # AABY968

Sampling Date: 2021-09-28
 Lab Batch Date: 2021-09-28
 Completion Date: 2021-10-07

Initial Gross Weight: 19.012 g



Product Image

Potency
 Tested

Delta 8/Delta 10 Potency

Specimen Weight: 57.390 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	0.000026	0.001	792.120	79.212
Delta-10 THC	1000.000	0.000003	0.001		<LOQ
Delta-9 THC	1000.000	0.000013	0.001		<LOQ
CBC	1000.000	0.000018	0.001		<LOQ
CBD	1000.000	0.000054	0.001		<LOQ
THCV	1000.000	0.000007	0.001		<LOQ
THCA-A	1000.000	0.000032	0.001		<LOQ
CBN	1000.000	0.000014	0.001		<LOQ
CBGA	1000.000	0.00008	0.001		<LOQ
CBG	1000.000	0.000248	0.001		<LOQ
CBDV	1000.000	0.000065	0.001		<LOQ
CBDA	1000.000	0.00001	0.001		<LOQ

Tested
 (LCUV)

Potency Summary

Total Delta 8 79.212%	Total Delta 10 None Detected
Total THC None Detected	Total CBD None Detected
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 79.212%

Xueli Gao
 Ph.D., DABT
 Lab Toxicologist

Aixia 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), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + THCO-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 = +/- 5%

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Bluebonnet Labs Certificate of Analysis

2567 Valley View Ln, Dallas, TX 75234, United States | Registration #: TL2020031
 ISO/IEC 17025:2017 | Certificate #: 6400.01



Sample AE280600D8-117

Sample ID:	BBL_9	Matrix:	Distillate	Analyses Executed:	CAN RES HME
Company:	Bayou City Hemp Company	Batch ID:	AE280600D8-117	Reported:	15 Sep, 2021
Phone:		Received:	03 Aug, 2021		
Address:	16700 Park Row, Houston, TX 77084				
Email:	contact@bayoucityhemp.com				

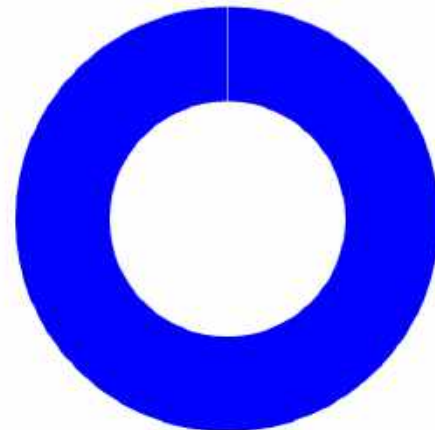
Lab Notes: Results reported for sample as received

Cannabinoid Profile Analysis

Analyzed 06 Aug, 2021 | Instrument HPLC-PDA | Method SOP-001
 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)
Cannabidiol (CBD)	0.020	0.050	ND	ND
Cannabidiol acid (CBDa)	0.030	0.100	ND	ND
Cannabidiolic acid (CBDa)	0.030	0.080	ND	ND
Cannabigerolic acid (CBGa)	0.030	0.080	ND	ND
Cannabigerol (CBG)	0.050	0.160	ND	ND
Cannabidiol (CBD)	0.060	0.170	ND	ND
Tetrahydrocannabivarin (THCV)	0.060	0.170	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.150	ND	ND
Cannabinol (CBN)	0.030	0.100	ND	ND
Cannabinolic acid (CBNa)	0.080	0.260	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	<LoQ	<LoQ
D8-Tetrahydrocannabinol (D8-THC)	0.150	0.450	97.8498	978.5
Cannabicyclol (CBL)	0.130	0.380	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.090	0.280	ND	ND
Cannabichromene (CBC)	0.060	0.190	ND	ND
Cannabichromenic acid (CBCa)	0.220	0.670	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total Cannabinoids			97.85	978.5

Sample Photography



D8-THC

NR Not Reportable
 ND Not Detected
 N/A Not Applicable
 NT Not Tested
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

Dr. Archana R. Parameswar,
 Laboratory Director
 15 Sep, 2021 11:35:17 AM

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 All required LQC (Laboratory Quality Control) samples were included in the performance of these analyses and met the acceptance criteria for ISO/IEC Regulations.

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ISO/IEC 17025:2017 | Certificate #: 6400.01

**HME - Heavy Metals Detection Analysis**

Analyzed 26 Aug, 2021 | Instrument ICP-MS | Method SOP-005

Analyte	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Arsenic (As)	0.006	0.017	0		1.5
Cadmium (Cd)	0.004	0.013	ND		0.3
Mercury (Hg)	0.005	0.014	ND		0.5
Lead (Pb)	0.004	0.011	ND		1

RES – Residual Solvent Analysis

Analyzed 13 Sep, 2021 | Instrument HS-GC/MS | Method SOP-006

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Flag	Limit ug/g
Propane	0.470	1.410	N D		5000
Butane	0.200	0.610	N D		5000
Methanol	0.070	0.230	N D		3000
Ethylene oxide	0.001	0.004	N D		1
Pentane	0.130	0.410	N D		5000
Ethanol	0.130	0.380	N D		5000
Ethyl ether	0.020	0.070	N D		5000
Acetone	0.060	0.180	N D		5000
Isopropyl alcohol	0.030	0.090	N D		5000
Acetonitrile	0.020	0.060	N D		410
Methylene chloride	0.010	0.020	N D		1
Hexane	0.030	0.080	N D		290
Ethyl acetate	0.030	0.080	N D		5000
Chloroform	0.010	0.030	N D		1
Benzene	0.010	0.030	N D		1
1,2-Dichloroethane	0.010	0.030	N D		1
Heptane	0.020	0.060	N D		5000
Trichloroethene	0.010	0.030	N D		1
Toluene	0.010	0.020	N D		890
m p-Xylenes	0.010	0.030	N D		2170
o-Xylene	0.010	0.020	N D		2170

*The limit of 2170 ug/g for m p-Xylenes and o-Xylene is to be intended as the two analytes combined.

NR Not Reportable
 ND Not Detected
 N/A Not Applicable
 NT Not Tested
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



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 Laboratory Director
 15 Sep, 2021 11:35:17 AM



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1 of 6

Bayou City Hemp Company

16700 Park Row
Houston, TX 77084
rhawkins@bayoucityhemp.com
(281) 928-9181

Sample: 2009NBL2335.5331

Strain: AE280600-ID-101
Sample Received: 09/17/2020; Report Created: 11/04/2020; Expires: 11/04/2021

AE280600-ID-101

Concentrates & Extracts, Cannabinoid Isolate



ND
Total THC

ND
Δ9 THC

99.657%
Total Cannabinoids

99.115%
Total CBD

Cannabinoids

(Method of Analysis: HPLC, CON-P-3000.05)
Analyst: Natalie Siracusa; Date Tested: 09/17/2020

Complete

Analyte	LOQ	Mass	Mass
	%	%	mg/g
Δ9-THC	0.303	ND	ND
THCa	0.303	ND	ND
THCV	0.303	ND	ND
Δ8-THC	0.303	ND	ND
CBD	0.303	99.115	991.15
CBDa	0.303	ND	ND
CBDV	0.303	0.542	5.42
CBG	0.303	ND	ND
CBGa	0.303	ND	ND
CBN	0.303	ND	ND
CBC	0.303	ND	ND
CBCa	0.303	ND	ND
CBNa	0.303	ND	ND
Total		99.657	996.57

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

Enterobacteriaceae assay includes Bile-Tolerant Gram Negative members of the Enterobacteriaceae family and Pseudomonas spp. / E.coli assay includes Shigatoxigenic Escherichia coli spp. (STEC)

Amended report issued to reflect change in sample identification.



New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN
(844) 837-8223
DEA#: RN-0563975

Natalie Siracusa
Lab Director

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2 of 6

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Sample: 2009NBL2335.5331

Strain: AE280600-ID-101
Batch#: ; Batch Size: g

Sample Received: 09/17/2020; Report Created: 11/04/2020; Expires: 11/04/2021

AE280600-ID-101

Concentrates & Extracts, Cannabinoid Isolate
Harvest Process Lot:



Heavy Metals

(Method of Analysis: GC-ICP)



Analyte	Mass	LOQ
	PPM	PPM
Arsenic	<0.102	0.102
Cadmium	<0.102	0.102
Chromium	0.314	0.102
Lead	<0.102	0.102
Mercury	<0.102	0.102
Selenium	<0.102	0.102

Enterobacteriaceae assay includes Bile-Tolerant Gram Negative members of the Enterobacteriaceae family and Pseudomonas spp. / E.coli assay includes Shigatoxigenic Escherichia coli spp. (STEC)

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Strain: AE280600-ID-101
Batch#: ; Batch Size: g

Sample Received: 09/17/2020; Report Created: 11/04/2020; Expires: 11/04/2021

AE280600-ID-101

Concentrates & Extracts, Cannabinoid Isolate
Harvest Process Lot:



Pesticides

(Method of Analysis: LC/MS/MS)
Analyst: Natalie Siracusa; Date Tested: 09/17/2020

Pass

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.25	0.50	<0.25	Pass	Imazalil	0.10	0.20	<0.10	Pass
Acephate	0.20	0.40	<0.20	Pass	Imidacloprid	0.20	0.40	<0.20	Pass
Acequinocyl	1.00	2.00	<1.00	Pass	Kresoxim Methyl	0.20	0.40	<0.20	Pass
Acetamiprid	0.10	0.20	<0.10	Pass	Malathion	0.10	0.20	<0.10	Pass
Aldicarb	0.20	0.40	<0.20	Pass	Metalaxyl	0.10	0.20	<0.10	Pass
Azoxystrobin	0.10	0.20	<0.10	Pass	Methiocarb	0.10	0.20	<0.10	Pass
Bifenazate	0.10	0.20	<0.10	Pass	Methomyl	0.20	0.40	<0.20	Pass
Bifenthrin	0.10	0.20	<0.10	Pass	Methyl Parathion	0.10	0.20	<0.10	Pass
Boscalid	0.20	0.40	<0.20	Pass	MGK-264	0.10	0.20	<0.10	Pass
Carbaryl	0.10	0.20	<0.10	Pass	Myclobutanil	0.10	0.20	<0.10	Pass
Carbofuran	0.10	0.20	<0.10	Pass	Naled	0.25	0.50	<0.25	Pass
Chlorantraniliprole	0.10	0.20	<0.10	Pass	Oxamyl	0.50	1.00	<0.50	Pass
Chlorfenapyr	0.50	1.00	<0.50	Pass	Paclobutrazol	0.20	0.40	<0.20	Pass
Chlorpyrifos	0.10	0.20	<0.10	Pass	Permethrin	0.10	0.20	<0.10	Pass
Clofentezine	0.10	0.20	<0.10	Pass	Phosmet	0.10	0.20	<0.10	Pass
Cyfluthrin	0.50	1.00	<0.50	Pass	Piperonyl Butoxide	1.00	2.00	<1.00	Pass
Cypermethrin	0.50	1.00	<0.50	Pass	Prallethrin	0.10	0.20	<0.10	Pass
Daminozide	0.50	1.00	<0.50	Pass	Propiconazole	0.20	0.40	<0.20	Pass
Diazinon	0.10	0.20	<0.10	Pass	Propoxur	0.10	0.20	<0.10	Pass
Dichlorvos	0.05	0.10	<0.05	Pass	Pyrethrins	0.50	1.00	<0.50	Pass
Dimethoate	0.10	0.20	<0.10	Pass	Pyridaben	0.10	0.20	<0.10	Pass
Ethoprophos	0.10	0.20	<0.10	Pass	Spinosyn A	0.10	0.20	<0.10	Pass
Etofenprox	0.20	0.40	<0.20	Pass	Spinosyn D	0.10	0.20	<0.10	Pass
Etoxazole	0.10	0.20	<0.10	Pass	Spiromesifen	0.10	0.20	<0.10	Pass
Fenoxycarb	0.10	0.20	<0.10	Pass	Spirotetramat	0.10	0.20	<0.10	Pass
Fenpyroximate	0.20	0.40	<0.20	Pass	Spiroxamine	0.20	0.40	<0.20	Pass
Fipronil	0.20	0.40	<0.20	Pass	Tebuconazole	0.20	0.40	<0.20	Pass
Flonicamid	0.50	1.00	<0.50	Pass	Thiacloprid	0.10	0.20	<0.10	Pass
Fludioxonil	0.20	0.40	<0.20	Pass	Thiamethoxam	0.10	0.20	<0.10	Pass
Hexythiazox	0.50	1.00	<0.50	Pass	Trifloxystrobin	0.10	0.20	<0.10	Pass

Enterobacteriaceae assay includes Bile-Tolerant Gram Negative members of the Enterobacteriaceae family and Pseudomonas spp. / E.coli assay includes Shigatoxigenic Escherichia coli spp. (STEC)

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Batch#: ; Batch Size: g

Sample Received: 09/17/2020; Report Created: 11/04/2020; Expires: 11/04/2021

AE280600-ID-101

Concentrates & Extracts, Cannabinoid Isolate
Harvest Process Lot:



Microbials

(Method of Analysis: qPCR and Culture)
Analyst: Robyn Bills; Date Tested: 09/17/2020



Analyte	LOQ	Units	Status
Yeast & Mold	10000.000	CFU/g	Tested
Aerobic Bacteria	100000.000	<100000.000	Tested
Coliforms	1000.000	<1000.000	Tested
Enterobacteriaceae	1000.000	<1000.000	Tested
Aspergillus		Not Detected	Tested
E. Coli		Not Detected	Tested
Salmonella		Not Detected	Tested

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Batch#: ; Batch Size: g

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AE280600-ID-101

Concentrates & Extracts, Cannabinoid Isolate
Harvest Process Lot:



Mycotoxins

(Testing Method: LC/MS/MS)
Analyst: Natalie Siracusa; Date Tested: 09/17/2020

Pass



Analyte	LOQ	Limit	Units	Status
	PPB	PPB	PPB	
B1	10.00	20.00	<10.00	Pass
B2	10.00	20.00	<10.00	Pass
G1	10.00	20.00	<10.00	Pass
G2	10.00	20.00	<10.00	Pass
Ochratoxin A	10.00	20.00	<10.00	Pass

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