



Healthy Cann  
3925 N I-10  
Service Rd W Ste  
223  
Metairie, LA, 70002  
License #: 26-8597  
Order #: 87736  
Retail Batch #: 01-9232



**CERTIFICATE OF ANALYSIS**  
ISO/IEC: 17025:2017 Accreditation #:  
103104  
License #: CMTL-00004

### Batch Information

### Order Information

Order #: 87736  
Order Name: Serene  
Retail Batch #: 01-9232  
Received: 07/23/2024 10:23:29  
Complete: 07/31/2024 16:20:52

Create Date: 07/01/2024  
Exp. Date: 07/01/2026  
Size: 180

Total Qty.: 1  
Matrix: Gummy  
Pickup Weight: N/A

CANNABINOID PROFILE <b>TESTED</b>	LABEL CLAIM <b>PASS</b>	MICROBIAL ANALYSIS <b>PASS</b>
RESIDUAL SOLVENTS <b>PASS</b>	AGRICULTURAL AGENTS <b>PASS</b>	HEAVY METAL ANALYSIS <b>PASS</b>
TERPENES TOTAL <b>TESTED</b>	MOISTURE ANALYSIS <b>NOT TESTED</b>	WATER ACTIVITY <b>NOT TESTED</b>
FILTH & FOREIGN <b>NOT TESTED</b>	HOMOGENEITY <b>NOT TESTED</b>	MYCOTOXIN ANALYSIS <b>PASS</b>



**0.0000 %**  
Total THC

**1.0536 %**  
Total CBD

**1.3113 %**  
Total Cannabinoids

**Robert Miller PhD.**

Laboratory Director

**ACT Laboratories Florida**  
4001 SW 47th Avenue, Suite 208  
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**Sample Prep**

Tech: 3445  
SOP: 418  
Batch Number: 63297  
Batch Date: 07/23/2024 13:07:38

**Sample Analysis**

Date/Time: 07/25/2024 17:11:19  
Tech: 3445  
SOP: 417  
Final Weight: 1.0304 g  
Volume: 40 ml

**CANNABINOID PROFILE**

HPLC-DAD

ND Total THC	ND THC Per Unit	ND THC Per Pkg
<b>1.0536 %</b> Total CBD	<b>26.129 mg</b> CBD Per Unit	<b>783.878 mg</b> CBD Per Pkg
<b>1.3113 %</b> Total Cannabinoids	<b>32.520 mg</b> Cannabinoids Per Unit	<b>975.607 mg</b> Cannabinoids Per Pkg

**Cannabinoid Potency**

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	LABEL CLAIM (mg)	% LABEL VAR.
CBC	0.004/0.013	2	<LOQ	<LOQ	<LOQ	<LOQ	--	--
CBD	0.004/0.013	2	1.0536	10.536	26.129	783.878	750	4.5
CBDA	0.004/0.013	2	ND	ND	ND	ND	--	--
CBDV	0.004/0.013	2	0.0040	0.040	0.099	2.976	--	--
CBG	0.004/0.013	2	0.0250	0.250	0.620	18.600	--	--
CBGA	0.004/0.013	2	<LOQ	<LOQ	<LOQ	<LOQ	--	--
CBN	0.004/0.013	2	0.2287	2.287	5.672	170.153	150	13.4
d8-THC	0.004/0.013	2	ND	ND	ND	ND	--	--
d9-THC	0.004/0.013	2	ND	ND	ND	ND	--	--
THCA	0.004/0.013	2	ND	ND	ND	ND	--	--
THCV	0.004/0.013	2	ND	ND	ND	ND	--	--

**Additional Cannabinoids**

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	LABEL CLAIM (mg)	% LABEL VAR.
CBDVA	0.004/0.013	2	ND	ND	ND	ND	--	--
CBL	0.004/0.013	2	ND	ND	ND	ND	--	--
CBT	0.004/0.013	2	ND	ND	ND	ND	--	--
d10-THC	0.004/0.013	2	ND	ND	ND	ND	--	--
d9-THCP	0.004/0.013	2	ND	ND	ND	ND	--	--
exo-THC	0.004/0.013	2	ND	ND	ND	ND	--	--

mg/unit = 2.48 (g) per unit x cannabinoid concentration (mg/g)  
Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)  
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

CANNABINOID TOTALS	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE
Total THC	ND	ND	ND	ND
Total CBD	1.0536	10.536	26.129	783.878
Total Cannabinoids	1.3113	13.113	32.520	975.607

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### Agricultural Agents

GC-MS/MS

**PASS**

#### Sample Prep

Tech: 4481  
SOP: 402  
Batch Number: 63298  
Batch Date: 07/23/2024 13:09:33

#### Sample Analysis

Date/Time: 07/25/2024 14:43:16  
Tech: 2816  
SOP: 402  
Final Weight: 0.5268 g  
Volume: 10 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL (ppm)	RESULTS (ppm)
Captan	0.07/0.1	1	3	ND
Chlordane	0.01/0.1	1	0.1	ND
Chlorfenapyr	0.01/0.1	1	0.1	ND
Coumaphos	0.01/0.1	1	0.1	ND
Cyfluthrin	0.01/0.1	1	1	ND
Cypermethrin	0.01/0.1	1	1	ND
Methyl parathion	0.01/0.1	1	0.1	ND
Pentachloronitrobenzene	0.01/0.1	1	0.2	ND

### MYCOTOXIN ANALYSIS

LC-MS/MS

**PASS**

#### Sample Prep

Tech: 4481  
SOP: 432  
Batch Number: 63303  
Batch Date: 07/23/2024 13:23:33

#### Sample Analysis

Date/Time: 07/25/2024 16:36:49  
Tech: 3445  
SOP: 424  
Final Weight: 0.103 g  
Volume: 2.5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)
Aflatoxin B1	2/10	1	20	ND
Aflatoxin B2	2/10	1	20	ND
Aflatoxin G1	2/10	1	20	ND
Aflatoxin G2	2/5	1	20	ND
Ochratoxin A	2/10	1	20	ND

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**Agricultural Agents**

LC-MS/MS

**PASS**

**Sample Prep**

Tech: 4481  
SOP: 432  
Batch Number: 63303  
Batch Date: 07/23/2024 13:23:33

**Sample Analysis**

Date/Time: 07/25/2024 16:36:49  
Tech: 3445  
SOP: 424  
Final Weight: 0.103 g  
Volume: 2.5 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL(ppm)	RESULTS (ppm)	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)
Abamectin B1a	0.002/0.035	1	0.3	ND	Imazalil	0.002/0.01	1	0.1	ND
Acephate	0.002/0.04	1	3	ND	Imidacloprid	0.002/0.002	1	3	ND
Acequinocyl	0.002/0.002	1	2	ND	Kresoxim-methyl	0.002/0.002	1	1	ND
Acetamiprid	0.002/0.002	1	3	ND	Malathion	0.01/0.04	1	2	ND
Aldicarb	0.002/0.01	1	0.1	ND	Metalaxyl	0.002/0.004	1	3	ND
Azoxystrobin	0.002/0.04	1	3	ND	Methiocarb	0.002/0.01	1	0.1	ND
Bifenazate	0.002/0.002	1	3	ND	Methomyl	0.002/0.002	1	0.1	ND
Bifenthrin	0.002/0.002	1	0.5	ND	Mevinphos	0.009/0.036	1	0.1	ND
Boscalid	0.01/0.05	1	3	ND	Myclobutanil	0.002/0.04	1	3	ND
Carbaryl	0.002/0.004	1	0.5	ND	Naled	0.002/0.01	1	0.5	ND
Carbofuran	0.002/0.01	1	0.1	ND	Oxamyl	0.002/0.002	1	0.5	ND
Chlorantraniliprole	0.002/0.01	1	3	ND	Paclobutrazol	0.002/0.004	1	0.1	ND
Chloromequat chloride	0.002/0.004	1	3	ND	Permethrins	0.002/0.01	1	1	ND
Chlorpyrifos	0.002/0.01	1	0.1	ND	Phosmet	0.002/0.002	1	0.2	ND
Clofentezine	0.002/0.002	1	0.5	ND	Piperonyl Butoxide	0.002/0.002	1	3	ND
Daminozide	0.01/0.04	1	0.1	ND	Prallethrin	0.002/0.01	1	0.4	ND
Diazinon	0.002/0.01	1	0.2	ND	Propiconazole	0.002/0.04	1	1	ND
Dichlorvos	0.002/0.04	1	0.1	ND	Propoxur	0.002/0.01	1	0.1	ND
Dimethoate	0.002/0.002	1	0.1	ND	Pyrethrins	0.001/0.013	1	1	ND
Dimethomorph	0.001/0.002	1	3	ND	Pyridaben	0.002/0.002	1	3	ND
Ethoprophos	0.002/0.01	1	0.1	ND	Spinetoram	0.001/0.003	1	3	ND
Etofenprox	0.002/0.002	1	0.1	ND	Spinosad	0.001/0.001	1	3	ND
Etoxazole	0.002/0.002	1	1.5	ND	Spiromesifen	0.002/0.002	1	3	ND
Fenhexamid	0.01/0.04	1	3	ND	Spirotetramat	0.002/0.01	1	3	ND
Fenoxycarb	0.002/0.004	1	0.1	ND	Spiroxamine	0.002/0.04	1	0.1	ND
Fenpyroximate	0.002/0.002	1	2	ND	Tebuconazole	0.01/0.04	1	1	ND
Fipronil	0.002/0.004	1	0.1	ND	Thiacloprid	0.002/0.002	1	0.1	ND
Fonicamid	0.002/0.01	1	2	ND	Thiamethoxam	0.002/0.01	1	1	ND
Fludioxonil	0.002/0.004	1	3	ND	Trifloxystrobin	0.002/0.002	1	3	ND
Hexythiazox	0.002/0.004	1	2	ND					

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**TERPENES TOTAL**  
GC-FID **TESTED (0.026 %)**

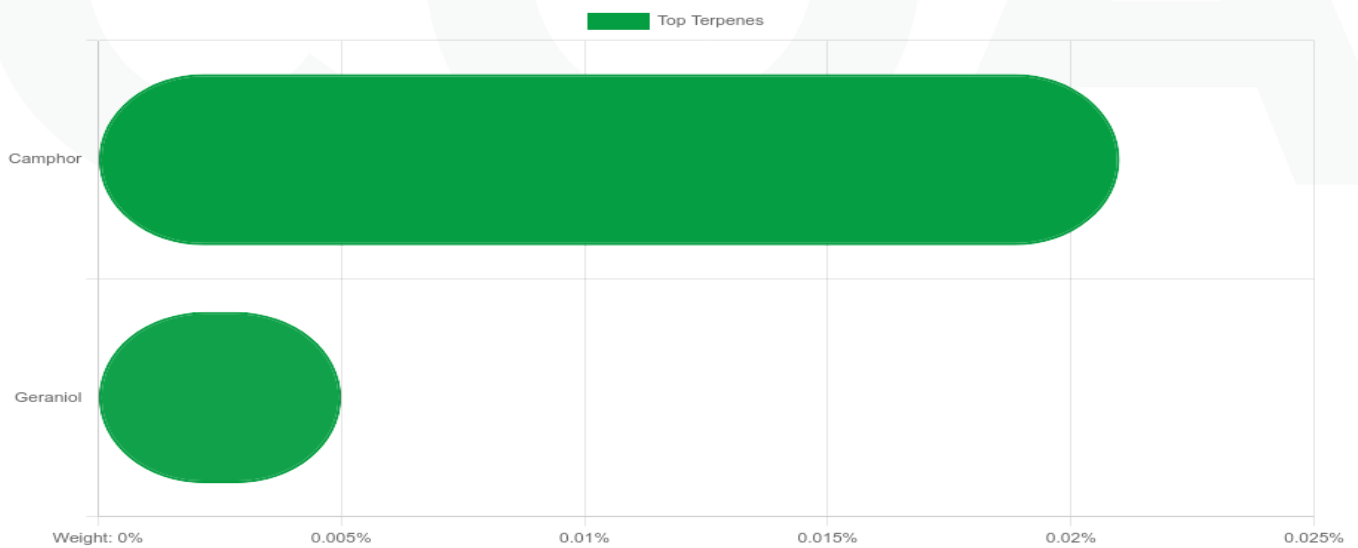
**Sample Prep**

Tech: 4481  
SOP: 421  
Batch Number: 63304  
Batch Date: 07/23/2024 13:25:47

**Sample Analysis**

Date/Time: 07/25/2024 15:03:22  
Tech: 2816  
SOP: 419  
Final Weight: 0.4225 g  
Volume: 10 ml

TERPENE	LOD/LOQ (%)	DIL.	RESULTS (%)	TERPENE	LOD/LOQ (%)	DIL.	RESULTS (%)
3-Carene	0.001/0.003	1	ND	Geraniol	0.001/0.003	1	0.005
alpha-Bisobolol	0.001/0.003	1	ND	Geranyl acetate	0.001/0.003	1	ND
alpha-Cedrene	0.001/0.003	1	ND	Guaiol	0.001/0.003	1	ND
alpha-Humulene	0.001/0.003	1	ND	Hexahydrothymol	0.001/0.003	1	ND
alpha-Pinene	0.001/0.003	1	ND	Isoborneol	0.001/0.003	1	ND
alpha-Terpinene	0.001/0.003	1	ND	Isopulegol	0.001/0.003	1	ND
beta-Myrcene	0.001/0.003	1	ND	Limonene	0.001/0.003	1	ND
beta-Pinene	0.001/0.003	1	ND	Linalool	0.001/0.003	1	ND
Borneol	0.001/0.003	1	ND	Nerol	0.001/0.003	1	ND
Camphene	0.001/0.003	1	ND	p-Mentha-1,5-diene	0.001/0.003	1	ND
Camphor	0.001/0.003	1	0.021	Pulegone	0.001/0.003	1	ND
Caryophyllene oxide	0.001/0.003	1	ND	Sabinene hydrate	0.001/0.003	1	ND
Cedrol	0.001/0.003	1	ND	Terpineol	0.001/0.003	1	ND
cis-Nerolidol	0.001/0.003	1	ND	Terpinolene	0.001/0.003	1	ND
cis-Ocimene	0.001/0.003	1	ND	trans-Caryophyllene	0.001/0.003	1	ND
Eucalyptol	0.001/0.003	1	ND	trans-Nerolidol	0.001/0.003	1	ND
Fenchone	0.001/0.003	1	ND	trans-Ocimene	0.001/0.003	1	ND
Fenchyl alcohol	0.001/0.003	1	ND	Valencene	0.001/0.003	1	ND
gamma-Terpinene	0.001/0.003	1	ND				



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### RESIDUAL SOLVENTS

HS-GC-MS

**PASS**

### Sample Prep

Tech: 2816  
SOP: 405  
Batch Number: 63324  
Batch Date: 07/26/2024 16:52:02

### Sample Analysis

Date/Time: 07/31/2024 13:17:47  
Tech: 2816  
SOP: 405  
Final Weight: 0.0494 g  
Volume: 1 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)
1,1-Dichloroethene	0.6/0.63	1	8	ND	Heptane	6/140	1	5000	ND
1,2-Dichloroethane	0.012/0.12	1	2	ND	Hexanes	0.06/18	1	250	ND
Acetone	9/140	1	750	ND	Isopropyl alcohol	3/140	1	500	<LOQ
Acetonitrile	0.72/25	1	60	<LOQ	Methanol	6/100	1	250	<LOQ
Benzene	0.06/1	1	1	ND	Methylene chloride	1.5/1.5	1	125	ND
Butane	48/50	1	5000	ND	Pentane	9/140	1	750	ND
Chloroform	0.2/1	1	2	ND	Propane	30/30	1	5000	ND
Ethanol	12/140	1	5000	ND	Toluene	0.9/53	1	150	ND
Ethyl acetate	2.4/140	1	400	ND	Total xylenes	1.8/130	1	150	ND
Ethyl ether	6/140	1	500	ND	Trichloroethylene	0.3/1	1	25	ND
Ethylene oxide	0.6/2	1	5	ND					

### HEAVY METAL ANALYSIS

ICP-MS

**PASS**

### Sample Prep

Tech: 3445  
SOP: 428  
Batch Number: 63321  
Batch Date: 07/26/2024 12:20:54

### Sample Analysis

Date/Time: 07/26/2024 18:28:53  
Tech: 3445  
SOP: 428  
Final Weight: 0.3003 g  
Volume: 60 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LIMIT (ppb)	RESULTS (ppb)
Arsenic	20/75	1	1500	ND
Cadmium	20/75	1	500	ND
Lead	20/75	1	500	ND
Mercury	20/75	1	3000	ND

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**MICROBIAL ANALYSIS**

**PASS**

**Sample Prep**

Tech: 4481  
SOP: 406

Batch Number: 63299  
 Batch Date: 07/23/2024 13:16:18

Date/Time: 07/24/2024 16:00:13  
 Tech: 3358  
 SOP: 406

Final Weight: 1.0177 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Total yeast and mold	qPCR	NA	NOT DETECTED	PASS

**Sample Analysis**

**Sample Prep**

Tech: 4481  
SOP: 406

Batch Number: 63301  
 Batch Date: 07/23/2024 13:17:23

Date/Time: 07/25/2024 18:10:00  
 Tech: 4302  
 SOP: 406

Final Weight: 1.0272 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Aspergillus flavus	qPCR	< 1 CFU/g	NOT DETECTED	PASS
Aspergillus fumigatus	qPCR	< 1 CFU/g	NOT DETECTED	PASS
Aspergillus niger	qPCR	< 1 CFU/g	NOT DETECTED	PASS
Aspergillus terreus	qPCR	< 1 CFU/g	NOT DETECTED	PASS

**Sample Analysis**

**Sample Prep**

Tech: 4481  
SOP: 406

Batch Number: 63301  
 Batch Date: 07/23/2024 13:17:23

Date/Time: 07/25/2024 18:10:00  
 Tech: 4302  
 SOP: 406

Final Weight: 1.0272 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Salmonella	qPCR	< 1 CFU/g	NOT DETECTED	PASS
STEC e. coli	qPCR	< 1 CFU/g	NOT DETECTED	PASS

**Sample Analysis**

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**MICROBIAL ANALYSIS**

**PASS**

**Sample Prep**

Tech: 4481  
SOP: 406

Batch Number: 63301  
 Batch Date: 07/23/2024 13:17:23

**Sample Analysis**

Date/Time: 07/25/2024 18:10:00  
 Tech: 4302  
 SOP: 406

Final Weight: 1.0272 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Pathogenic e. coli	qPCR	NA	NOT DETECTED	PASS

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COA

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