



**Watermelon Ring**  
Sample Matrix:  
CBD/HEMP  
Edibles  
(Ingestion)



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

# Certificate of Analysis

## Compliance Test

**MAGIC CITY LABS LLC**  
916 NW 6TH AVE  
FORT LAUDERDALE, FLORIDA  
33311

Batch # Watermelon Ring  
Batch Date: 2022-06-21  
Extracted From: Hemp

Sampling Method: MSP 7.3.1  
Test Reg State: Florida

Order # MAG220621-030001  
Order Date: 2022-06-21  
Sample # AACZ712

Sampling Date: 2022-06-23  
Lab Batch Date: 2022-06-23  
Completion Date: 2022-06-28

Initial Gross Weight: 20.972 g

Number of Units: 1  
Net Weight per Unit: 7536.000 mg



**Potency Tested**

**Heavy Metals Passed**

**Mycotoxins Passed**

**Pesticides Passed**

**Residual Solvents Passed**

**Pathogenic Microbiology Passed**

**Listeria Monocytogenes Passed**

Product Image

**Delta 8/Delta 10 Potency 12**

**Tested**  
SOP13.043 (LCUV)

**Potency Summary**

Specimen Weight: 1525.900 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	8.370	0.837
CBC	1.80E-5	0.001	<LOQ	
CBD	5.40E-5	0.001	<LOQ	
THCA	3.20E-5	0.001	<LOQ	
Delta-9 THC	1.30E-5	0.1	<LOQ	
Delta-10 THC	3.00E-6	0.001	<LOQ	
CBN	1.40E-5	0.001	<LOQ	
CBGA	8.00E-5	0.001	<LOQ	
CBG	2.48E-4	0.001	<LOQ	
CBDV	6.50E-5	0.001	<LOQ	
CBDA	1.00E-5	0.001	<LOQ	
THCV	7.00E-6	0.001	<LOQ	

<b>0.837%</b>	<b>Total Delta 8</b> 63.080mg	-	<b>Total Delta 10</b> None Detected
-	<b>Total THC</b> None Detected	-	<b>Total CBD</b> None Detected
-	<b>Total CBG</b> None Detected	-	<b>Total CBN</b> None Detected
-	<b>Other Cannabinoids</b> None Detected	<b>0.837%</b>	<b>Total Cannabinoids</b> 63.080mg

Xueli Gao  
Lab Toxicologist  
Ph.D., DABT

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



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**Pesticides FL V4** **Passed**  
SOP13.007 (LCMS/GCMS)  
Specimen Weight: 272.300 mg

Dilution Factor: 5.510

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin		28.23	300	<LOQ	Fludioxonil	48	3000	3000	<LOQ
Acephate	30	3000	3000	<LOQ	Hexythiazox	30	2000	2000	<LOQ
Acequinocyl	48	2000	2000	<LOQ	Imazalil	30	100	100	<LOQ
Acetamiprid	30	3000	3000	<LOQ	Imidacloprid	30	3000	3000	<LOQ
Aldicarb	30	100	100	<LOQ	Kresoxim Methyl	30	1000	1000	<LOQ
Azoxystrobin	10	3000	3000	<LOQ	Malathion	30	2000	2000	<LOQ
Bifenazate	30	3000	3000	<LOQ	Metaxyl	10	3000	3000	<LOQ
Bifenthrin	30	500	500	<LOQ	Methiocarb	30	100	100	<LOQ
Boscalid	10	3000	3000	<LOQ	Methomyl	30	100	100	<LOQ
Captan	30	3000	3000	<LOQ	methyl-Parathion	10	100	100	<LOQ
Carbaryl	10	500	500	<LOQ	Mevinphos	10	100	100	<LOQ
Carbofuran	10	100	100	<LOQ	Myclobutanil	30	3000	3000	<LOQ
Chlorantraniliprole	10	3000	3000	<LOQ	Naled	30	500	500	<LOQ
Chlordane	10	100	100	<LOQ	Oxamyl	30	500	500	<LOQ
Chlorfenapyr	30	100	100	<LOQ	Paclobutrazol	30	100	100	<LOQ
Chloromequat Chloride	10	3000	3000	<LOQ	Pentachloronitrobenzene	10	200	200	<LOQ
Chlorpyrifos	30	100	100	<LOQ	Permethrin	30	1000	1000	<LOQ
Clofentezine	30	500	500	<LOQ	Phosmet	30	200	200	<LOQ
Coumaphos	48	100	100	<LOQ	Piperonylbutoxide	30	3000	3000	<LOQ
Cyfluthrin	30	1000	1000	<LOQ	Prallethrin	30	400	400	<LOQ
Cypermethrin	30	1000	1000	<LOQ	Propiconazole	30	1000	1000	<LOQ
Daminozide	30	100	100	<LOQ	Propoxur	30	100	100	<LOQ
Diazinon	30	200	200	<LOQ	Pyrethrins	30	1000	1000	<LOQ
Dichlorvos	30	100	100	<LOQ	Pyridaben	30	3000	3000	<LOQ
Dimethoate	30	100	100	<LOQ	Spinetoram	10	3000	3000	<LOQ
Dimethomorph	48	3000	3000	<LOQ	Spinosad	30	3000	3000	<LOQ
Ethoprophos	30	100	100	<LOQ	Spiromesifen	30	3000	3000	<LOQ
Etofenprox	30	100	100	<LOQ	Spirotetramat	30	3000	3000	<LOQ
Etoxazole	30	1500	1500	<LOQ	Spiroxamine	30	100	100	<LOQ
Fenhexamid	10	3000	3000	<LOQ	Tebuconazole	30	1000	1000	<LOQ
Fenoxycarb	30	100	100	<LOQ	Thiacloprid	30	100	100	<LOQ
Fenpyroximate	30	2000	2000	<LOQ	Thiamethoxam	30	1000	1000	<LOQ
Fipronil	30	100	100	<LOQ	Trifloxystrobin	30	3000	3000	<LOQ
Flonicamid	30	2000	2000	<LOQ					

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Xueli Gao Lab Toxicologist  
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*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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## Residual Solvents - FL (CBD) Passed

SOP13.039 (GCMS)

Specimen Weight: 303.200 mg

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethane	0.0094	0.16	8	<LOQ	Heptane	0.0013	1.39	5000	<LOQ
1,2-Dichloroethane	0.0003	0.04	5	<LOQ	Hexane	0.068	1.17	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.0048	1.39	500	<LOQ
Acetonitrile	0.06	1.17	410	<LOQ	Methanol	0.0005	0.69	3000	<LOQ
Benzene	0.0002	0.02	2	<LOQ	Methylene chloride	0.0029	2.43	600	<LOQ
Butanes	0.4167	2.5	2000	<LOQ	Pentane	0.037	2.08	5000	<LOQ
Chloroform	0.0001	0.04	60	<LOQ	Propane	0.031	5.83	2100	<LOQ
Ethanol	0.0021	2.78	5000	187.563	Toluene	0.0009	2.92	890	<LOQ
Ethyl Acetate	0.0012	1.11	5000	<LOQ	Total Xylenes	0.0001	2.92	2170	<LOQ
Ethyl Ether	0.0049	1.39	5000	<LOQ	Trichloroethylene	0.0014	0.49	80	<LOQ
Ethylene Oxide	0.0038	0.1	5	<LOQ					

## Mycotoxins Passed

SOP13.007 (LCMS)

Specimen Weight: 272.300 mg

Dilution Factor: 5.510

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	12	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					

## Heavy Metals Passed

SOP13.048 (ICP-MS)

Specimen Weight: 245.720 mg

Dilution Factor: 203

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	1500	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	500	<LOQ	Mercury (Hg)	.58	100	3000	<LOQ

## Pathogenic Microbiology SAE (MicroArray) Passed

SOP13.019 (Micro Array)

Specimen Weight: 1018.470 mg

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

## Listeria Monocytogenes Passed

SOP13.010 (qPCR)

Specimen Weight: 987.900 mg

Dilution Factor: 1.000

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

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Ph.D., DABT  
Lab Toxicologist

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



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