3520 N 7th St.

Phoenix, AZ 85014

desert valley (480) 788-6644

www.desertvalleytesting.com

## **Certificate of Analysis**

ISO/IEC 17025:2017 Certificate #: AT-2837 License #: 0000031LRCHX78341676

#### Citrus One

License #: 00000085DCS00371416 2341 w cypress st Phoenix, AZ 85009 480-789-1948

1.2.23

Additional Licenses:

Batch #: DR20231204 0004; External Lot #: Manufacture Date: Harvest Date: 11/28/2023 Source Batch #:

Sample Batch Collection: 12/04/23 14:41

Sample Received: 12/4/2023; Report Created: 12/8/2023

Dark Rainbow | Flower

Dark Rainbow

Laboratory Number: 2312008-01

NT

NT

NT

NT

NT

Matrix: Flower

Metals

**PASS** 

**Pesticides PASS** 

Residual Solvents Not Tested

E. coli PASS

Mycotoxins Not Tested

Isopropanol

Ethyl acetate

Вепzепе

Toluene

Isopropyl acetate

Aspergillus **PASS** 

Salmonella **PASS** 

Sample Image



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	Aivh	ωV		

Cannabinoid (HPLC-DAD) Analyzed: 12/06/23 By: MLC						
SOP: 003	LOQ %	%	mg/g	Q		
THC-A		32.87	328.7	D		
delta 9-THC		0.14	1.4			
delta 8-THC		ND	ND			
THC-V		ND	ND			
CBG-A		1.32	13.2			
CBD-A		0.07	0.7			
CBD		ND	ND			
CBD-V		ND	ND			
CBN		ND	ND			
CBG		0.14	1.4			
CBC		ND	ND			
delta 8 THC-V		ND	ND			

28.97 % 289.67 mg/g	
Total THC	

0.06 % 0.63 mg/g Total CDD

34.54 % 345.40 mg/g

**Total Cannabinoids** 

lotal Inc	Iolai CBD	
Total THC = THCa * 0.877 + delta 9-	THC; Total CBD = CBDa * 0.877 + CBD	-

Mycotoxins (LC-MS/MS) Analys	zed: By:
SOP: 011	RL ppb Q
Aflatoxins	NT
Ochratoxins	NT

#### Residual Solvents (GC-MS) Analyzed: By: SOP: 004 ppm Q Propane NT **Butanes** NT Pentanes NT Acetonitrile NT Dichloromethane NT Hexanes NT Chloroform NT n-Heptane NT. Methanol NT Ethanol NT Diethyl Ether NT Acetone NT

Xylenes		NT	
Metals (ICP-MS) Analyze	ed: 12/06/23 By: VAN	ı	
SOP: 035	RL	ppm	æ
Arsenic	4.163	ND	
Cadmium		ND	
Lead		ND	
Mercury		ND	V1

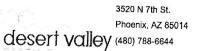
Microbials (Petrifilm) Analyzed: 12/7/20			
SOP: 023 RL	Result	Units	Q
E. coli	<10	cfu/g	

Microbials (PCR) Analyzed	: 12/7/2023	By: TAM		
SOP: 024	RL	Result	Units	a
Aspergillus flavus	d vy	Not Detected	per gram	
Aspergillus fumigatus		Not Detected	per gram	
Aspergillus terreus		Not Detected	per gram	
Aspergillus niger		Not Detected	per gram	
Microbials (PCR) Analyzed	12/7/2023	By: TAM		
SOP: 028	RL	Result	Units	Q
Salmonella		Not Detected	per gram	

RL = Reporting Limit NT = Not Tested ND = Non Detected I.OQ = Limit of Quantitation

Erin Polly **Technical Laboratory Director** 





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Laboratory Number: 2312008-01

Matrix: Flower

### Dark Rainbow | Flower Dark Rainbow

		Pesticides	(LC-MS/MS)	Analyzed: 12/06/23 By: \	/AM		
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate		ND	Managaman Salah	Acequinocyl		NT	
Acetamiprid		ND		Aldicarb		ND	
Azoxystrobin		ND		Bifenthrin		ND	
Boscalid		ND		Carbaryl		ND	
Carbofuran		ND		Chlorpyrifos		ND	
Diazinon		ND		Dimethoate		ND	
Ethoprophos		ND		Etofenprox		ND	
Etoxazole		ND		Fenoxycarb		ND	
Fenpyroximate E		ND		Flonicamid		ND	
Fludioxonil		ND		Hexythiazox		ND	
lmazalil		ND		Imidacloprid		ND	
Kresoxim-methyl		ND	V1	Malathion		ND	
Metalaxyl		ND		Methiocarb		ND	
Methomyl		ND		Myclobutanil		ND	
Naled		ND		Oxamyl		ND	
Piperonyl butoxide		ND		Propiconazole		ND	
Propoxure		ND		Spiromesifen		ND	
Spirotetramat		ND	V1	Spiroxamine		ND	
Tebuconazole		ND	M2	Thiacloprid		ND	
Thiamethoxam		ND		Trifloxystrobin		ND	
Abamectin		ND		Bifenazate		ND	L1, M1, V1
Chlorantraniliprole		ND		Clofentezine		ND	M2
Cyfluthrin		ND		Cypermethrin		ND	
Daminozide		ND	L1, M1	DDVP (Dichlorvos)		ND	
ipronil		ND		Paclobutrazol		ND	
Permethrins		ND	M2	Phosmet		ND	
Prallethrin		ND	R1	Pyrethrins		ND	
Pyridaben		ND	M2	Spinosad		ND	
Chlorfenapyr		ND					

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### Dark Rainbow | Flower

Dark Rainbow

Laboratory Number: 2312008-01 Matrix: Flower

Microbials (Petrifilm) Anal	yzed: By:			
SOP: 006	RL	Result	Units	<b>e</b> )
Total Coliform	2.3	NT	cfu/g	Q3
Yeast		NT	cfu/g	Q3
Mold		NT	cfu/g	Q3
Aerobic Bacteria		NT	cfu/g	Q3

(d)	Jelles (GC-Mg)	Analyzea: 12/06/23	æ
SOP: 005		%	
alpha-Bisabolol		0.07	
(-)-Borneol and (+)-	Borneol	ND	
Camphene		ND	
Camphor		ND	
beta-Caryophyllene		ND	
trans-Caryophyllene	9	0.25	
Caryophyllene Oxid	le	ND	
alpha-Cedrene		ND	
Cedrol		ND	
Courte formated Alvert	-1		

Water Activity (Water SOP: 007	er Activity Meter) Analyz	ed: By: AW, 25 °C	Q
Water Activity		NT	Q3

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		2
Percent Moisture	NT	Q3	

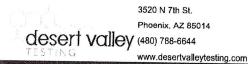
be Test or Meta	r) Analyzed: By	N.	A		i)
pH	-	 N	ΙT	Q3	

			Howe
Terpenes (GC-MS)	Analyzed: 12/06/23	By: MLC	
SOP: 005	%	mg/g	Q
alpha-Bisabolol	0.07	0.7	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.25	2.5	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	ND	ND	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.04	0.4	Q3
Eucalyptol	ND	ND	Q3
Fenchone	ND	ND	Q3
Geraniol	ND	ND	Q3
Geranyl acetate	ND	ND	Q3
Guaiol	ND	ND	Q3
Hexahydrothymol	ND	ND	Q3
alpha-Humulene	0.14	1.4	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.42	4.2	Q3
Linalool	0.12	1.2	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.11	1.1	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.04	0.4	Q3
beta-Pinene	0.06	0.6	Q3
Pulegone	ND	ND	Q3
Sabinene	ND	ND	Q3
Sabinene Hydrate	ND	ND	Q3
gamma-Terpinene	ND	ND	Q3
alpha-Terpinene	ND	ND	Q3
3-Carene	ND	ND	Q3
Terpineol	0.07	0.7	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	1.32	13.20	Q3

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### **QUALIFIER DEFINITIONS**

Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.

D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.

L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.

Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.

R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.

V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

### **CASE NARRATIVE**

Cultivated and Prepared for Sale by Citrus One LLC

Pregnancy warning:

Using Marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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Erin Polly

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