

## Curaleaf\_Phoenix\_AZ\_Processing

License#: 00000053DCXB00858835

3333 S Central Ave

Phoenix, AZ 85040

602-525-7782

Additional Licenses:

Batch #: CAZ2106J-MW-ELR; External Lot #:

Sample Batch Collection: 10/07/21 14:53; Sample Batch Collected By: Curaleaf\_Phoenix\_A

Sample Received: 10/8/2021; Report Created: 10/21/2021

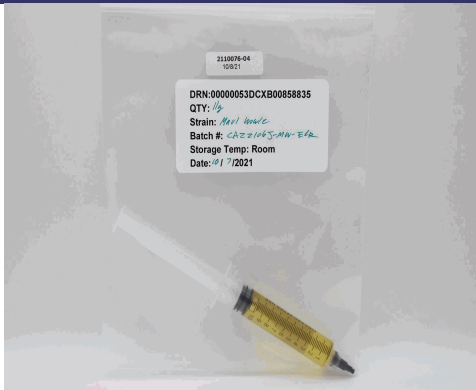
### Maui Wowie Select Live Resin Cartridge

Laboratory Number: 2110076-04

Concentrates

<b>Herbicides</b> PASS	<b>Pesticides</b> PASS	<b>Residual Solvents</b> PASS	<b>Metals</b> PASS	<b>Mycotoxins</b> PASS	<b>Aspergillus</b> PASS	<b>E. Coli/ Salmonella</b> PASS
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#### Sample Image



#### Residual Solvents (GCMS-MS) Analyzed: 10/12/21 By: ZEN

Analyte	RL	ppm	Q
Propane	625.00	ND	
Butanes	625.00	779.78	
Pentanes	145.00	ND	
Acetonitrile	205.00	ND	
Dichloromethane	300.00	ND	
Hexanes	145.00	ND	
Chloroform	30.00	ND	R1
n-Heptane	2500.0	ND	
Methanol	1500.0	ND	
Ethanol	2500.0	ND	
Diethyl Ether	2500.0	ND	
Acetone	500.00	ND	
Isopropanol	2500.0	ND	
Ethyl acetate	2500.0	ND	
Isopropyl acetate	2500.0	ND	
Benzene	1.00	ND	
Toluene	445.00	ND	
Xylenes	100.00	ND	

#### Cannabinoid (HPLC) Analyzed: 10/12/21 By: HMH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.09	2.52	25.2	
delta 9-THC	1.83	81.96	820	D1
delta 8-THC	0.09	ND	ND	
THC-V	0.09	0.86	8.58	
CBG-A	0.09	0.17	1.72	
CBD-A	0.09	ND	ND	
CBD	0.09	0.50	5.05	
CBD-V	0.09	ND	ND	
CBN	0.09	0.45	4.54	
CBG	0.09	3.07	30.7	
CBC	0.09	1.05	10.5	

#### Metals (ICP-MS) Analyzed: 10/20/21 By: MLC

Element	RL	ppm	Q
Arsenic	0.102	ND	
Cadmium	0.102	ND	
Lead	0.102	ND	
Mercury	0.010	ND	

#### Regulated Microbials (Petrifilm) Analyzed: 10/17/2021 By: TCJ

Pathogens	RL	Result	Units	Q
E. coli	10.0	ND	cfu/g	

#### Regulated Microbials (PCR) Analyzed: 10/18/2021 By: LEF

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	cfu/g	
Salmonella	1.00	Absent	cfu/g	

84.21 %  
842.10 mg/g  
**Total THC**

0.51 %  
5.05 mg/g  
**Total CBD**

90.60 %  
906.00 mg/g  
**Total Cannabinoids**

Total THC = THCa \* 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA \* 0.877 + CBD

#### Regulated Mycotoxins (LC-MS TQ) Analyzed: 10/14/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	1.01	ND	L1
Ochratoxins	2.02	ND	L1, M1

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LOQ = Limit of Quantification



Erin Polly  
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 10/13/21 By: JVR							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.202	ND		Acequinocyl	1.01	ND	L1, V1
Acetamiprid	0.101	ND		Aldicarb	0.202	ND	
Azoxystrobin	0.101	ND		Bifenthrin	0.101	ND	
Boscalid	0.202	ND		Carbaryl	0.101	ND	
Carbofuran	0.101	ND		Chlorpyrifos	0.101	ND	
Diazinon	0.101	ND		Dimethoate	0.101	ND	
Ethoprophos	0.101	ND		Etofenprox	0.202	ND	
Etoxazole	0.101	ND		Fenoxycarb	0.101	ND	
Fenpyroximate E	0.202	ND	V1	Flonicamid	0.505	ND	
Fludioxonil	0.202	ND	V1	Hexythiazox	0.505	ND	
Imazalil	0.101	ND	L1, V1	Imidacloprid	0.202	ND	V1
Kresoxim-methyl	0.202	ND		Malathion	0.101	ND	
Metalaxyl	0.101	ND		Methiocarb	0.101	ND	
Methomyl	0.202	ND		Myclobutanil	0.101	ND	
Naled	0.252	ND		Oxamyl	0.505	ND	
Piperonyl butoxide	1.01	ND		Propiconazole	0.202	ND	
Propoxure	0.101	ND		Spiromesifen	0.101	ND	
Spirotetramat	0.101	ND	M1	Spiroxamine	0.202	ND	
Tebuconazole	0.202	ND		Thiacloprid	0.101	ND	
Thiamethoxam	0.101	ND		Trifloxystrobin	0.101	ND	
Abamectin	0.252	ND	L1, V1	Bifenazate	0.101	ND	V1
Chlorantraniliprole	0.101	ND		Clofentezine	0.101	ND	
Cyfluthrin	1.01	ND	V1	Cypermethrin	0.505	ND	V1
Daminozide	0.505	ND	L1, V1	DDVP (Dichlorvos)	0.050	ND	
Fipronil	0.202	ND		Paclobutrazol	0.202	ND	
Permethrins	0.101	ND	V1	Phosmet	0.101	ND	
Prallethrin	0.101	ND		Pyrethrins	0.505	ND	V1
Pyridaben	0.101	ND		Spinosad	0.101	ND	L1, V1
Chlorfenapyr	1.01	ND					

Herbicides (LC-MS TQ) Analyzed: 10/16/21 By: JVR			
Analyte	RL	ppm	Q
Pendimethalin	0.050	ND	

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Non-Regulated Microbials (PetriFilms) Analyzed: By:			
RL	Result	Units	Q
<b>Pathogens</b>			
Total Coliform	NT	NT	cfu/g
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aerobic Bacteria	NT	NT	cfu/g
Enterobacteria	NT	NT	cfu/g

Terpenes (GCMS-MS) Analyzed: By:		
Compound	mg/g	%
alpha-Bisabolol	NT	NT
(-)-Borneol and (+)-Borneol	NT	NT
Camphene	NT	NT
Camphor	NT	NT
beta-Caryophyllene	NT	NT
trans-Caryophyllene	NT	NT
Caryophyllene Oxide	NT	NT
alpha-Cedrene	NT	NT
Cedrol	NT	NT
Endo-fenchyl Alcohol	NT	NT
Eucalyptol	NT	NT
Fenchone	NT	NT
Geraniol	NT	NT
Geranyl acetate	NT	NT
Guaiol	NT	NT
Hexahydrothymol	NT	NT
alpha-Humulene	NT	NT
Isoborneol	NT	NT
Isopulegol	NT	NT
Limonene	NT	NT
Linalool	NT	NT
p-Mentha-1,5-diene	NT	NT
beta-Myrcene	NT	NT
trans-Nerolidol	NT	NT
Ocimene	NT	NT
alpha-Pinene	NT	NT
beta-Pinene	NT	NT
Pulegone	NT	NT
Sabinene	NT	NT
Sabinene Hydrate	NT	NT
gamma-Terpinene	NT	NT
alpha-Terpinene	NT	NT
3-Carene	NT	NT
Terpineol	NT	NT
Terpinolene	NT	NT
Valencene	NT	NT
Nerol	NT	NT
cis-Nerolidol	NT	NT
<b>Total Terpenes</b>	NT	NT

Water Activity (Moisture Reactor) Analyzed: By:		
Compound	AW	Q
Water Activity	NT	

Moisture (Drying Oven) Analyzed: By:		
Compound	%	Q
Percent Moisture	NT	

pH Test (HannHI11310) Analyzed: By:		
Compound	NA	Q
pH	NT	

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# Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

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### QUALIFIER DEFINITIONS AND CASE NARRATIVE

- 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.
- N1 Terpenes not regulated as per ADHS.
- 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.
- 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) or Quality Control Sample (QCS) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17- 404.03 or R9-17-404.04; A description of any variances from the requirements , and the reason for the variance will be described in the Work Order memo.

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