

Curaleaf / Cura AZ

License#: 3333 S Central Ave
Phoenix, AZ 85040
(435) 760-8520

Additional Licenses:
Batch #: CAZ2128D-MW
Sample Batch Collection: 04/30/21 10:18; Sample Batch Collected By: Curaleaf / Cura AZ
Sample Received: 4/30/2021; Report Created: 5/20/2021

Maui Wowie Select Elite Cartridge

Laboratory Number: 2104237-03
Concentrates

Herbicides PASS	Pesticides PASS	Residual Solvents PASS	Metals PASS	Mycotoxins PASS	Aspergillus PASS	E. Coli/ Salmonella PASS
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Sample Image



Residual Solvents (GCMS-MS) Analyzed: 05/06/21 By: CBH

Analyte	RL	ppm	Q
Propane	625.00	ND	
Butanes	625.00	ND	
Pentanes	145.00	ND	
Acetonitrile	205.00	ND	
Dichloromethane	300.00	ND	
Hexanes	145.00	ND	
Chloroform	30.00	ND	
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	V1
Toluene	445.00	ND	V1
Xylenes	100.00	ND	V1

Cannabinoid (HPLC) Analyzed: 05/04/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.09	1.80	18.0	
delta 9-THC	1.89	77.90	779	D1
delta 8-THC	0.09	ND	ND	
THC-V	0.09	0.75	7.47	
CBG-A	0.09	0.22	2.22	
CBD-A	0.09	ND	ND	
CBD	0.09	0.33	3.30	
CBD-V	0.09	ND	ND	
CBN	0.09	0.73	7.25	
CBG	0.09	2.76	27.6	
CBC	0.09	0.41	4.15	

Metals (ICP-MS) Analyzed: 05/11/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.100	ND	
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 5/3/2021 By: LEF

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

Regulated Microbials (PCR) Analyzed: 5/5/2021 By: MEF

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

79.48 % 794.80 mg/g Total THC	0.33 % 3.30 mg/g Total CBD	84.90 % 849.00 mg/g Total Cannabinoids
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Total THC = THCa * 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA * 0.877 + CBD

Regulated Mycotoxins (LC-MS TQ) Analyzed: 05/05/21 By: EGP

Pathogens	RL	ppb	Q
Aflatoxins	0.924	ND	
Ochratoxins	1.85	ND	L1, N1, ...

RL = Reporting Limit
NA = Not Applicable
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LOQ = Limit of Quantification

Tabitha A. Hauer
Tabitha Hauer
Owner

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Certificate of Analysis

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Pesticides (LC-MS TQ) Analyzed: 05/05/21 By: KSG							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.092	ND		Acequinocyl	0.462	ND	
Acetamiprid	0.046	ND		Aldicarb	0.092	ND	
Azoxystrobin	0.046	ND		Bifenthrin	0.046	ND	
Boscalid	0.092	ND	M2	Carbaryl	0.046	ND	
Carbofuran	0.046	ND		Chlorpyrifos	0.046	ND	M2
Diazinon	0.046	ND		Dimethoate	0.046	ND	
Ethoprophos	0.046	ND		Etofenprox	0.092	ND	M2
Etoxazole	0.046	ND		Fenoxycarb	0.046	ND	M2
Fenpyroximate E	0.092	ND	M2	Fonicamid	0.231	ND	
Fludioxonil	0.092	ND	R1	Hexythiazox	0.231	ND	
Imazalil	0.046	ND		Imidacloprid	0.092	ND	
Kresoxim-methyl	0.092	ND		Malathion	0.046	ND	
Metalaxyl	0.046	ND		Methiocarb	0.046	ND	M2
Methomyl	0.092	ND		Myclobutanil	0.046	ND	
Naled	0.115	ND		Oxamyl	0.231	ND	
Piperonyl butoxide	0.462	ND		Propiconazole	0.092	ND	M2
Propoxure	0.046	ND		Spiromesifen	0.046	ND	M2
Spirotetramat	0.046	ND	M2	Spiroxamine	0.092	ND	
Tebuconazole	0.092	ND	M2	Thiacloprid	0.046	ND	
Thiamethoxam	0.046	ND		Trifloxystrobin	0.046	ND	
Abamectin	0.115	ND	Q3 M2	Bifenazate	0.046	ND	Q3 M2
Chlorantraniliprole	0.046	ND	Q3	Clofentezine	0.046	ND	Q3 M2
Cyfluthrin	0.231	ND	Q3	Cypermethrin	0.231	ND	Q3 M2
Daminozide	0.231	ND	Q3 M2	DDVP (Dichlorvos)	0.005	ND	Q3
Fipronil	0.092	ND	Q3 R1	Paclobutrazol	0.092	ND	Q3 M2
Permethrins	0.046	ND	Q3 M2	Phosmet	0.046	ND	Q3 M2
Prallethrin	0.046	ND	Q3 V1	Pyrethrins	0.231	ND	Q3 M2
Pyridaben	0.046	ND	Q3	Spinosad	0.046	ND	Q3
Chlorfenapyr	0.092	ND	Q3				

Herbicides (LC-MS TQ) Analyzed: 05/05/21 By: KSG			
Analyte	RL	ppm	Q
Pendimethalin	0.018	ND	L1

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
Pathogens				
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3
Enterobacteria	NT	NT	cfu/g	Q3

Terpenes (GCMS-MS) Analyzed: By:

Compound	mg/g	%	Q
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

Water Activity (Moisture Reactor) Analyzed: By:

Compound	AW	Q
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

Compound	%	Q
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

Compound	NA	Q
pH	NT	Q3

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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.
- 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.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- N1 A description of any variances from the requirements in the QAP, the applicable SOPs, or that Administration made to ensure scientifically valid and defensible testing results, and the reason for the variance; see case narrative.
- 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.

N1: Matrix spike did not meet acceptance criteria for Ochratoxins.

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