

## Curaleaf / Cura AZ

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

Additional Licenses:  
Batch #: CAZ2122B-GMO  
Sample Batch Collection: 02/24/21 11:08; Sample Batch Collected By: Cura AZ  
Sample Received: 2/24/2021; Report Created: 3/17/2021

### Grease Monkey Select Cartridge

Laboratory Number: 2102269-09

Concentrates

<b>Herbicides</b> Not Tested	<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: 03/12/21 By: LEH

Analyte	RL	ppm	Q
Propane	100.00	ND	
Butanes	100.00	ND	
Pentanes	100.00	ND	
Acetonitrile	205.00	ND	
Dichloromethane	100.00	ND	
Hexanes	100.00	ND	
Chloroform	10.00	ND	
n-Heptane	100.00	ND	
Methanol	500.00	ND	
Ethanol	100.00	ND	
Diethyl Ether	100.00	ND	
Acetone	100.00	ND	
Isopropanol	100.00	ND	
Ethyl acetate	100.00	ND	
Isopropyl acetate	100.00	ND	
Benzene	1.00	ND	
Toluene	100.00	ND	
Xylenes	100.00	ND	

#### Cannabinoid (HPLC) Analyzed: 03/02/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.11	1.72	17.2	
delta 9-THC	2.14	78.16	782	D1
delta 8-THC	0.11	ND	ND	
THC-V	0.11	0.83	8.26	
CBG-A	0.11	0.15	1.51	
CBD-A	0.11	ND	ND	
CBD	0.11	1.41	14.1	
CBD-V	0.11	ND	ND	Q3
CBN	0.11	0.40	3.98	Q3
CBG	0.11	3.46	34.6	Q3
CBC	0.11	0.25	2.52	

#### Metals (ICP-MS) Analyzed: 03/08/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.050	ND	M1
Cadmium	0.050	ND	
Lead	0.050	ND	
Mercury	0.005	ND	

#### Regulated Microbials (Petrifilm) Analyzed: 3/4/2021 By: BMR

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

#### Regulated Microbials (PCR) Analyzed: 2/28/2021 By: LEF

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

79.71 % 797.10 mg/g <b>Total THC</b>	1.41 % 14.10 mg/g <b>Total CBD</b>	86.40 % 864.00 mg/g <b>Total Cannabinoids</b>
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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: 03/09/21 By: KG

Pathogens	RL	ppb	Q
Aflatoxins	0.925	ND	Q3
Ochratoxins	1.85	ND	Q3

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Tabitha Hauer  
Owner

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# Certificate of Analysis

00000003LCIN00627986

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Pesticides (LC-MS TQ) Analyzed: 03/17/21 By: MLC							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.092	ND	M4	Acequinocyl	0.462	ND	
Acetamiprid	0.046	ND	M4	Aldicarb	0.092	ND	M4
Azoxystrobin	0.046	ND	M4	Bifenthrin	0.046	ND	R1
Boscalid	0.092	ND	M4, R1	Carbaryl	0.046	ND	M4
Carbofuran	0.046	ND	M4	Chlorpyrifos	0.046	ND	M4
Diazinon	0.046	ND	M4	Dimethoate	0.046	ND	M4
Ethoprophos	0.046	ND	M4	Etofenprox	0.092	ND	M4
Etoxazole	0.046	ND	M4	Fenoxycarb	0.046	ND	M4
Fenpyroximate E	0.092	ND	M4	Fonicamid	0.231	ND	M4, R1
Fludioxonil	0.092	ND	M4	Hexythiazox	0.231	ND	
Imazalil	0.046	ND	N1, Q3	Imidacloprid	0.092	ND	M4
Kresoxim-methyl	0.092	ND	M4, R1	Malathion	0.046	ND	M4
Metalaxyl	0.046	ND	M4	Methiocarb	0.046	ND	M4
Methomyl	0.092	ND	M4	Myclobutanil	0.046	ND	M4
Naled	0.116	ND		Oxamyl	0.231	ND	M4
Piperonyl butoxide	0.462	ND	M4	Propiconazole	0.092	ND	M4
Propoxure	0.046	ND	M4	Spiromesifen	0.046	ND	M4
Spirotetramat	0.046	ND	M4	Spiroxamine	0.092	ND	M4
Tebuconazole	0.092	ND	M4, R1	Thiacloprid	0.046	ND	M4, R1
Thiamethoxam	0.046	ND	M4, R1	Trifloxystrobin	0.046	ND	M4

Herbicides (LC-MS TQ) Analyzed: By:			
Analyte	RL	ppm	Q
Pendimethalin	NT	NT	Q3

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*Tabitha A. Hauer*  
Tabitha Hauer  
Owner

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#### Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
<b>Pathogens</b>				
Total Coliform	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Yeast	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
<b>Total Terpenes</b>	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 Sample required dilution due to matrix. The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- M1 Matrix spike recovery was high; the associated blank spike recovery was acceptable.
- M4 The analysis of the spiked sample required a dilution such that the spike recovery calculation does not provide useful information. The associated blank spike recovery was acceptable.
- N1 A description of variances described in the final report. See case narrative.
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements.
- R1 LFB/LFBD RPD exceeded the acceptance limits, but the recovery was acceptable.

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: BS & BSD did not meet acceptance criteria for Imazalil.

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