

## Curaleaf / Cura AZ

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

Additional Licenses:  
Batch #: CAZ2112E-GMO  
Sample Batch Collection: 05/14/21 15:24; Sample Batch Collected By: Curaleaf / Cura AZ  
Sample Received: 5/14/2021; Report Created: 6/4/2021

Grease Monkey Select Elite Cart

Laboratory Number: 2105115-20  
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: 05/28/21 By: CBH

Analyte	RL	ppm	Q
Propane	625.00	ND	L1, V1
Butanes	625.00	ND	N1, V1, L1
Pentanes	145.00	ND	L1, N1, V1
Acetonitrile	205.00	ND	L1, N1, V1
Dichloromethane	300.00	ND	L1, N1, V1
Hexanes	145.00	ND	V1, L1, N1
Chloroform	30.00	ND	L1, V1
n-Heptane	2500.0	ND	V1, L1, N1
Methanol	1500.0	ND	L1, N1, V1
Ethanol	2500.0	ND	L1, N1, V1
Diethyl Ether	2500.0	ND	L1, N1, V1
Acetone	500.00	ND	L1, N1, V1
Isopropanol	2500.0	ND	L1, N1, V1
Ethyl acetate	2500.0	ND	L1, N1, V1
Isopropyl acetate	2500.0	ND	L1, N1, V1
Benzene	1.00	ND	L1, N1
Toluene	445.00	ND	L1, N1
Xylenes	100.00	ND	L1, V1

Cannabinoid (HPLC) Analyzed: 05/19/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.10	1.67	16.7	
delta 9-THC	1.99	77.46	775	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.69	6.85	
CBG-A	0.10	0.20	2.00	
CBD-A	0.10	ND	ND	
CBD	0.10	0.51	5.11	
CBD-V	0.10	ND	ND	
CBN	0.10	0.34	3.44	
CBG	0.10	3.95	39.5	
CBC	0.10	0.27	2.68	

Metals (ICP-MS) Analyzed: 05/20/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.100	ND	M1
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 5/20/2021 By: NKB

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

Regulated Microbials (PCR) Analyzed: 5/22/2021 By: KRB

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

78.97 % 789.70 mg/g <b>Total THC</b>	0.51 % 5.11 mg/g <b>Total CBD</b>	85.10 % 851.00 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: 05/19/21 By: MLC

Pathogens	RL	ppb	Q
Aflatoxins	0.970	ND	M2
Ochratoxins	1.94	ND	

RL = Reporting Limit  
NA = Not Applicable  
NT = Not Tested  
ND = Non Detected  
LOQ = Limit of Quantification



Tabitha Hauer  
Owner

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# Certificate of Analysis

00000003LCIN00627986

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(480) 788-6644

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Pesticides (LC-MS TQ) Analyzed: 05/19/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.097	ND		Acequinocyl	0.485	ND	
Acetamiprid	0.049	ND		Aldicarb	0.097	ND	
Azoxystrobin	0.049	ND	M1	Bifenthrin	0.049	ND	
Boscalid	0.097	ND		Carbaryl	0.049	ND	
Carbofuran	0.049	ND		Chlorpyrifos	0.049	ND	
Diazinon	0.049	ND		Dimethoate	0.049	ND	
Ethoprophos	0.049	ND		Etofenprox	0.097	ND	
Etoxazole	0.049	ND		Fenoxycarb	0.049	ND	
Fenpyroximate E	0.097	ND		Fonicamid	0.243	ND	
Fludioxonil	0.097	ND		Hexythiazox	0.243	ND	
Imazalil	0.049	ND		Imidacloprid	0.097	ND	
Kresoxim-methyl	0.097	ND		Malathion	0.049	ND	
Metalaxyl	0.049	ND	L1	Methiocarb	0.049	ND	
Methomyl	0.097	ND		Myclobutanil	0.049	ND	
Naled	0.121	ND		Oxamyl	0.243	ND	
Piperonyl butoxide	0.485	ND		Propiconazole	0.097	ND	
Propoxure	0.049	ND		Spiromesifen	0.049	ND	
Spirotetramat	0.049	ND		Spiroxamine	0.097	ND	L1
Tebuconazole	0.097	ND		Thiacloprid	0.049	ND	
Thiamethoxam	0.049	ND		Trifloxystrobin	0.049	ND	R1
Abamectin	0.121	ND		Bifenazate	0.049	ND	
Chlorantraniliprole	0.049	ND		Clofentezine	0.049	ND	
Cyfluthrin	0.243	ND		Cypermethrin	0.243	ND	
Daminozide	0.243	ND	R1	DDVP (Dichlorvos)	0.005	ND	M2
Fipronil	0.097	ND		Paclobutrazol	0.097	ND	
Permethrins	0.049	ND		Phosmet	0.049	ND	
Prallethrin	0.049	ND		Pyrethrins	0.243	ND	
Pyridaben	0.049	ND		Spinosad	0.049	ND	
Chlorfenapyr	0.097	ND	M2	Chlorfenapyr	0.097	ND	M2

Herbicides (LC-MS TQ) Analyzed: 05/23/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.019	ND	

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*Tabitha A. Hauer*  
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Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
<b>Pathogens</b>				
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:

	mg/g	%	Q
<b>Compound</b>			
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:

	AW	Q
<b>Compound</b>		
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

	%	Q
<b>Compound</b>		
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

	NA	Q
<b>Compound</b>		
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.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- 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 recovery above acceptance criteria for all analytes except propane and xylenes. Relative percent difference above acceptance criteria for acetonitrile, n-heptane, diethyl ether, isopropyl acetate.

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