

## Curaleaf / Cura AZ

License#: 3333 S Central Ave  
Phoenix, AZ 85040  
602-525-7782

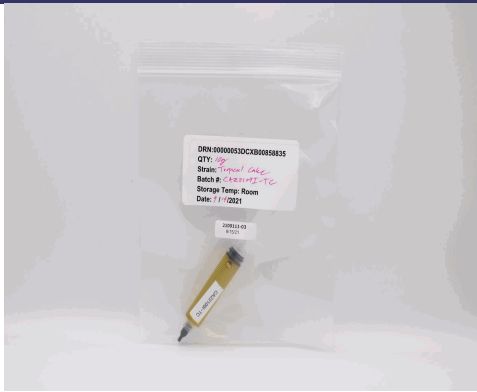
Additional Licenses:  
Batch #: CAZ2109I-TC; External Lot #:  
Sample Batch Collection: 09/14/21 15:15; Sample Batch Collected By: Curaleaf / Cura AZ  
Sample Received: 9/15/2021; Report Created: 10/6/2021

Tropical Cake Select Elite Cartridge

Laboratory Number: 2109111-03  
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: 09/22/21 By: ZEN

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	
Toluene	445.00	ND	
Xylenes	100.00	ND	

Cannabinoid (HPLC) Analyzed: 09/17/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.10	0.20	1.96	
delta 9-THC	1.90	82.12	821	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.49	4.91	
CBG-A	0.10	ND	ND	
CBD-A	0.10	0.12	1.20	
CBD	0.10	0.75	7.48	
CBD-V	0.10	ND	ND	
CBN	0.10	1.12	11.2	
CBG	0.10	4.76	47.6	
CBC	0.10	1.18	11.8	

Metals (ICP-MS) Analyzed: 09/22/21 By: MLC

Element	RL	ppm	Q
Arsenic	0.020	ND	M1
Cadmium	0.020	ND	
Lead	0.020	ND	
Mercury	0.002	ND	M1

Regulated Microbials (Petrifilm) Analyzed: 9/17/2021 By: NKB

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

Regulated Microbials (PCR) Analyzed: 9/18/2021 By: LEF

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

82.27 % 822.72 mg/g <b>Total THC</b>	0.86 % 8.53 mg/g <b>Total CBD</b>	90.70 % 907.00 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: 09/23/21 By: LEH

Pathogens	RL	ppb	Q
Aflatoxins	1.07	ND	M2, R1
Ochratoxins	2.14	ND	R1

RL = Reporting Limit  
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Erin Polly  
Technical Laboratory Director

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# Certificate of Analysis

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Pesticides (LC-MS TQ) Analyzed: 09/20/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.214	ND		Acequinocyl	1.07	ND	
Acetamiprid	0.107	ND		Aldicarb	0.214	ND	
Azoxystrobin	0.107	ND		Bifenthrin	0.107	ND	
Boscalid	0.214	ND		Carbaryl	0.107	ND	
Carbofuran	0.107	ND		Chlorpyrifos	0.107	ND	
Diazinon	0.107	ND		Dimethoate	0.107	ND	
Ethoprophos	0.107	ND		Etofenprox	0.214	ND	
Etoxazole	0.107	ND		Fenoxycarb	0.107	ND	
Fenpyroximate E	0.214	ND		Fonicamid	0.534	ND	
Fludioxonil	0.214	ND		Hexythiazox	0.534	ND	
Imazalil	0.107	ND		Imidacloprid	0.214	ND	
Kresoxim-methyl	0.214	ND		Malathion	0.107	ND	
Metalaxyl	0.107	ND		Methiocarb	0.107	ND	
Methomyl	0.214	ND		Myclobutanil	0.107	ND	
Naled	0.267	ND		Oxamyl	0.534	ND	
Piperonyl butoxide	1.07	ND		Propiconazole	0.214	ND	
Propoxure	0.107	ND		Spiromesifen	0.107	ND	
Spirotetramat	0.107	ND		Spiroxamine	0.214	ND	
Tebuconazole	0.214	ND		Thiacloprid	0.107	ND	
Thiamethoxam	0.107	ND		Trifloxystrobin	0.107	ND	
Abamectin	0.267	ND		Bifenazate	0.107	ND	
Chlorantraniliprole	0.107	ND		Clofentezine	0.107	ND	
Cyfluthrin	1.07	ND	L1, V1	Cypermethrin	0.534	ND	M1
Daminozide	0.534	ND	L1	DDVP (Dichlorvos)	0.053	ND	R1
Fipronil	0.214	ND		Paclobutrazol	0.214	ND	
Permethrins	0.107	ND		Phosmet	0.107	ND	
Prallethrin	0.107	ND	V1	Pyrethrins	0.534	ND	
Pyridaben	0.107	ND		Spinosad	0.107	ND	
Chlorfenapyr	1.07	ND					

Herbicides (LC-MS TQ) Analyzed: 09/22/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.053	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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### 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.
- M2 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) 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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