

Curaleaf / Cura AZ

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

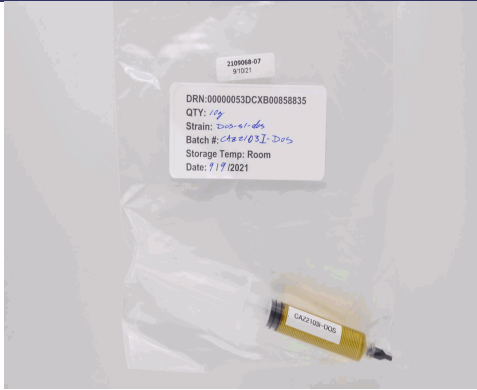
Additional Licenses:
Batch #: CAZ21031-DOS; External Lot #:
Sample Batch Collection: 09/09/21 08:37; Sample Batch Collected By: Curaleaf / Cura AZ
Sample Received: 9/10/2021; Report Created: 9/27/2021

Do-Si-Dos Select Elite Cartridge

Laboratory Number: 2109068-07
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: 09/21/21 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: 09/16/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.10	ND	ND	
delta 9-THC	1.95	88.92	889	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	1.93	19.3	
CBG-A	0.10	ND	ND	
CBD-A	0.10	ND	ND	
CBD	0.10	0.43	4.31	
CBD-V	0.10	ND	ND	
CBN	0.10	1.15	11.5	
CBG	0.10	1.97	19.7	
CBC	0.10	1.14	11.4	

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

Element	RL	ppm	Q
Arsenic	0.200	ND	D1
Cadmium	0.200	ND	D1
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 9/16/2021 By: MEF

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

Regulated Microbials (PCR) Analyzed: 9/16/2021 By: MEF

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

88.90 % 889.00 mg/g Total THC	0.43 % 4.31 mg/g Total CBD	95.50 % 955.00 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: 09/23/21 By: LEH

Pathogens	RL	ppb	Q
Aflatoxins	0.954	ND	M2
Ochratoxins	1.91	ND	

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



Erin Polly
Technical Laboratory Director

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Certificate of Analysis

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Pesticides (LC-MS TQ) Analyzed: 09/16/21 By: LEH							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.191	ND		Acequinocyl	0.954	ND	
Acetamiprid	0.095	ND		Aldicarb	0.191	ND	
Azoxystrobin	0.095	ND		Bifenthrin	0.095	ND	
Boscalid	0.191	ND		Carbaryl	0.095	ND	
Carbofuran	0.095	ND		Chlorpyrifos	0.095	ND	
Diazinon	0.095	ND		Dimethoate	0.095	ND	
Ethoprophos	0.095	ND		Etofenprox	0.191	ND	
Etoxazole	0.095	ND		Fenoxycarb	0.095	ND	
Fenpyroximate E	0.191	ND		Fonicamid	0.477	ND	
Fludioxonil	0.191	ND		Hexythiazox	0.477	ND	
Imazalil	0.095	ND		Imidacloprid	0.191	ND	
Kresoxim-methyl	0.191	ND		Malathion	0.095	ND	
Metalaxyl	0.095	ND		Methiocarb	0.095	ND	
Methomyl	0.191	ND		Myclobutanil	0.095	ND	
Naled	0.238	ND		Oxamyl	0.477	ND	
Piperonyl butoxide	0.954	ND		Propiconazole	0.191	ND	
Propoxure	0.095	ND		Spiromesifen	0.095	ND	
Spirotetramat	0.095	ND		Spiroxamine	0.191	ND	
Tebuconazole	0.191	ND		Thiacloprid	0.095	ND	
Thiamethoxam	0.095	ND		Trifloxystrobin	0.095	ND	
Abamectin	0.238	ND		Bifenazate	0.095	ND	V1
Chlorantraniliprole	0.095	ND		Clofentezine	0.095	ND	
Cyfluthrin	0.954	ND		Cypermethrin	0.477	ND	
Daminozide	0.477	ND		DDVP (Dichlorvos)	0.048	ND	M2
Fipronil	0.191	ND		Paclobutrazol	0.191	ND	
Permethrins	0.095	ND	R1	Phosmet	0.095	ND	
Prallethrin	0.095	ND	V1	Pyrethrins	0.477	ND	
Pyridaben	0.095	ND	M2	Spinosad	0.095	ND	V1
Chlorfenapyr	0.954	ND					

Herbicides (LC-MS TQ) Analyzed: 09/21/21 By: LEH			
Analyte	RL	ppm	Q
Pendimethalin	0.048	ND	

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Non-Regulated Microbials (PetriFilms) Analyzed: By:			
RL	Result	Units	Q
Pathogens			
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
Total Terpenes	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.
- 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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