

## Curaleaf / Cura AZ

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

Additional Licenses:  
Batch #: CAZ2113E-WRI  
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

White Rhino Select Elite Cart

Laboratory Number: 2105115-09  
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	L1, N1, V1
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	L1, N1, V1
Chloroform	30.00	ND	L1, V1
n-Heptane	2500.0	ND	L1, N1, V1
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	1.62	16.2	
delta 9-THC	2.08	79.65	796	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.85	8.53	
CBG-A	0.10	0.21	2.13	
CBD-A	0.10	ND	ND	
CBD	0.10	0.40	3.96	
CBD-V	0.10	ND	ND	
CBN	0.10	0.40	3.97	
CBG	0.10	4.26	42.6	
CBC	0.10	ND	ND	

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	

81.02 % 810.20 mg/g <b>Total THC</b>	0.40 % 3.96 mg/g <b>Total CBD</b>	87.40 % 874.00 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	1.07	ND	M2
Ochratoxins	2.14	ND	

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

*Tabitha A. Hauer*  
Tabitha Hauer  
Owner

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# Certificate of Analysis

00000003LCIN00627986

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Pesticides (LC-MS TQ) Analyzed: 05/19/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.107	ND		Acequinocyl	0.535	ND	
Acetamiprid	0.054	ND		Aldicarb	0.107	ND	
Azoxystrobin	0.054	ND	M1	Bifenthrin	0.054	ND	
Boscalid	0.107	ND		Carbaryl	0.054	ND	
Carbofuran	0.054	ND		Chlorpyrifos	0.054	ND	
Diazinon	0.054	ND		Dimethoate	0.054	ND	
Ethoprophos	0.054	ND		Etofenprox	0.107	ND	
Etoxazole	0.054	ND		Fenoxycarb	0.054	ND	
Fenpyroximate E	0.107	ND		Flonicamid	0.268	ND	
Fludioxonil	0.107	ND		Hexythiazox	0.268	ND	
Imazalil	0.054	ND		Imidacloprid	0.107	ND	
Kresoxim-methyl	0.107	ND		Malathion	0.054	ND	
Metalaxyl	0.054	ND	L1	Methiocarb	0.054	ND	
Methomyl	0.107	ND		Myclobutanil	0.054	ND	
Naled	0.134	ND		Oxamyl	0.268	ND	
Piperonyl butoxide	0.535	ND		Propiconazole	0.107	ND	
Propoxure	0.054	ND		Spiromesifen	0.054	ND	
Spirotetramat	0.054	ND		Spiroxamine	0.107	ND	L1
Tebuconazole	0.107	ND		Thiacloprid	0.054	ND	
Thiamethoxam	0.054	ND		Trifloxystrobin	0.054	ND	R1
Abamectin	0.134	ND		Bifenazate	0.054	ND	
Chlorantraniliprole	0.054	ND		Clofentezine	0.054	ND	
Cyfluthrin	0.268	ND		Cypermethrin	0.268	ND	
Daminozide	0.268	ND	R1	DDVP (Dichlorvos)	0.005	ND	M2
Fipronil	0.107	ND		Paclobutrazol	0.107	ND	
Permethrins	0.054	ND		Phosmet	0.054	ND	
Prallethrin	0.054	ND		Pyrethrins	0.268	ND	
Pyridaben	0.054	ND		Spinosad	0.054	ND	
Chlorfenapyr	0.107	ND	M2	Chlorfenapyr	0.107	ND	M2

Herbicides (LC-MS TQ) Analyzed: 05/22/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.021	ND	

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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 Reacter) 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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