

Curaleaf_Phoenix_AZ_Processing

License#: 00000053DCXB00858835

3333 S Central Ave

Phoenix, AZ 85040

602-525-7782

Additional Licenses:

Batch #: CAZ2127J-WRI; External Lot #:

Sample Batch Collection: 10/29/21 09:28; Sample Batch Collected By:

Sample Received: 11/1/2021; Report Created: 11/15/2021

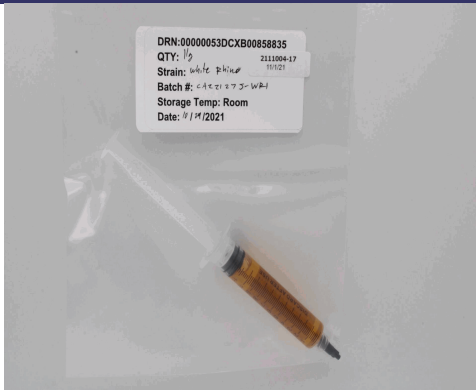
White Rhino Select Elite Cartridge

Laboratory Number: 2111004-17

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: 11/10/21 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: 11/10/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.10	1.25	12.5	
delta 9-THC	1.99	84.48	845	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.55	5.46	
CBG-A	0.10	ND	ND	
CBD-A	0.10	ND	ND	
CBD	0.10	0.20	2.04	
CBD-V	0.10	ND	ND	
CBN	0.10	0.54	5.36	
CBG	0.10	2.94	29.4	
CBC	0.10	1.00	9.95	

Metals (ICP-MS) Analyzed: 11/12/21 By: MLC

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

Regulated Microbials (Petrifilm) Analyzed: 11/9/2021 By: TCJ

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

Regulated Microbials (PCR) Analyzed: 11/8/2021 By: LEF

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

85.59 % 855.90 mg/g Total THC	0.20 % 2.04 mg/g Total CBD	90.90 % 909.00 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: 11/10/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	1.01	ND	V1
Ochratoxins	2.02	ND	

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



Tabitha Hauer
Owner

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Pesticides (LC-MS TQ) Analyzed: 11/09/21 By: JVR							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.202	ND		Acequinocyl	1.01	ND	L1, V1
Acetamiprid	0.101	ND		Aldicarb	0.202	ND	
Azoxystrobin	0.101	ND		Bifenthrin	0.101	ND	V1
Boscalid	0.202	ND	V1	Carbaryl	0.101	ND	
Carbofuran	0.101	ND		Chlorpyrifos	0.101	ND	
Diazinon	0.101	ND		Dimethoate	0.101	ND	
Ethoprophos	0.101	ND		Etofenprox	0.202	ND	V1
Etoxazole	0.101	ND		Fenoxycarb	0.101	ND	
Fenpyroximate E	0.202	ND	V1	Fonicamid	0.505	ND	
Fludioxonil	0.202	ND	V1	Hexythiazox	0.505	ND	
Imazalil	0.101	ND		Imidacloprid	0.202	ND	V1
Kresoxim-methyl	0.202	ND	L1	Malathion	0.101	ND	
Metalaxyl	0.101	ND		Methiocarb	0.101	ND	
Methomyl	0.202	ND		Myclobutanil	0.101	ND	
Naled	0.252	ND	V1	Oxamyl	0.505	ND	
Piperonyl butoxide	1.01	ND		Propiconazole	0.202	ND	L1, V1
Propoxure	0.101	ND		Spiromesifen	0.101	ND	V1
Spirotetramat	0.101	ND		Spiroxamine	0.202	ND	
Tebuconazole	0.202	ND		Thiacloprid	0.101	ND	
Thiamethoxam	0.101	ND		Trifloxystrobin	0.101	ND	
Abamectin	0.252	ND	L1, V1	Bifenazate	0.101	ND	V1
Chlorantraniliprole	0.101	ND	V1	Clofentezine	0.101	ND	
Cyfluthrin	1.01	ND	V1	Cypermethrin	0.505	ND	V1
Daminozide	0.505	ND	B2, M1, V1	DDVP (Dichlorvos)	0.050	ND	V1
Fipronil	0.202	ND	M1, V1	Paclobutrazol	0.202	ND	V1
Permethrins	0.101	ND	L1, V1	Phosmet	0.101	ND	
Prallethrin	0.101	ND	V1	Pyrethrins	0.505	ND	V1
Pyridaben	0.101	ND	V1	Spinosad	0.101	ND	
Chlorfenapyr	1.01	ND					

Herbicides (LC-MS TQ) Analyzed: 11/10/21 By: JVR			
Analyte	RL	ppm	Q
Pendimethalin	0.050	ND	V1

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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:

	mg/g	%	Q
Compound			
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:

	AW	Q
Compound		
Water Activity	NT	

Moisture (Drying Oven) Analyzed: By:

	%	Q
Compound		
Percent Moisture	NT	

pH Test (HannHI11310) Analyzed: By:

	NA	Q
Compound		
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.
- B2 The target analyte detected in the calibration blank or the method blank is at or above the limit of quantitation, but the sample result is below the maximum allowable concentration for the analyte.
- 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.
- 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.

Terpene analysis not regulated by Arizona Department of Health .

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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