

FWA, INC

License#: 2639 N 31ST AVE
Phoenix, AZ 85009
(602) 321-2396

Additional Licenses:

Batch #: 1488 2708 6169 9111; External Lot #:

Sample Batch Collection: 08/27/21 09:38; Sample Batch Collected By: FWA, INC
Sample Received: 8/30/2021; Report Created: 9/8/2021

King Cavi Pre-Roll

Laboratory Number: 2108239-02
Concentrates

Herbicides Not Tested	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: 09/03/21 By: KSG

Analyte	RL	ppm	Q
Propane	625.00	ND	V1
Butanes	625.00	ND	V1
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: 09/03/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.10	ND	ND	
delta 9-THC	1.93	38.49	385	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.33	3.25	
CBG-A	0.10	0.16	1.63	
CBD-A	0.10	3.37	33.7	
CBD	0.10	4.48	44.8	
CBD-V	0.10	ND	ND	
CBN	0.10	0.54	5.37	
CBG	0.10	1.09	10.9	
CBC	0.10	1.16	11.6	

Metals (ICP-MS) Analyzed: 09/02/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.100	0.224	
Cadmium	0.100	ND	
Lead	0.100	0.149	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 9/1/2021 By: NKB

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

Regulated Microbials (PCR) Analyzed: 9/7/2021 By: LEF

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


38.50 % 385.00 mg/g Total THC	7.44 % 74.40 mg/g Total CBD	49.60 % 496.00 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: 09/03/21 By: LEH

Pathogens	RL	ppb	Q
Aflatoxins	0.931	ND	M2, R1
Ochratoxins	1.86	ND	M2, R1, V1

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Erin Polly
Technical Laboratory Director

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Certificate of Analysis

00000003LCIN00627986

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Pesticides (LC-MS TQ) Analyzed: 09/03/21 By: MLC							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.186	ND		Acequinocyl	0.931	ND	
Acetamiprid	0.093	ND		Aldicarb	0.186	ND	
Azoxystrobin	0.093	ND		Bifenthrin	0.093	ND	
Boscalid	0.186	ND		Carbaryl	0.093	ND	
Carbofuran	0.093	ND		Chlorpyrifos	0.093	ND	
Diazinon	0.093	ND		Dimethoate	0.093	ND	
Ethoprophos	0.093	ND		Etofenprox	0.186	ND	
Etoxazole	0.093	ND		Fenoxycarb	0.093	ND	
Fenpyroximate E	0.186	ND		Fonicamid	0.466	ND	
Fludioxonil	0.186	ND		Hexythiazox	0.466	ND	
Imazalil	0.093	ND		Imidacloprid	0.186	ND	
Kresoxim-methyl	0.186	ND		Malathion	0.093	ND	
Metalaxyl	0.093	ND		Methiocarb	0.093	ND	
Methomyl	0.186	ND		Myclobutanil	0.093	ND	
Naled	0.233	ND		Oxamyl	0.466	ND	
Piperonyl butoxide	0.931	ND		Propiconazole	0.186	ND	
Propoxure	0.093	ND		Spiromesifen	0.093	ND	
Spirotetramat	0.093	ND		Spiroxamine	0.186	ND	
Tebuconazole	0.186	ND		Thiacloprid	0.093	ND	
Thiamethoxam	0.093	ND		Trifloxystrobin	0.093	ND	
Abamectin	0.233	ND		Bifenazate	0.093	ND	
Chlorantraniliprole	0.093	ND		Clofentezine	0.093	ND	
Cyfluthrin	0.931	ND		Cypermethrin	0.466	ND	
Daminozide	0.466	ND	V1	DDVP (Dichlorvos)	0.047	ND	R1
Fipronil	0.186	ND		Paclobutrazol	0.186	ND	
Permethrins	0.093	ND		Phosmet	0.093	ND	
Prallethrin	0.093	ND	V1	Pyrethrins	0.466	ND	
Pyridaben	0.093	ND		Spinosad	0.093	ND	
Chlorfenapyr	0.931	ND					

Herbicides (LC-MS TQ) Analyzed: By:			
Analyte	RL	ppm	Q
Pendimethalin	NT	NT	

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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.
- 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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