

Aeriz

License#: 3839 N. 35th Ave.
Phoenix, AZ 85017
612-402-8698

Additional Licenses:
Batch #: 20210519GCK-5T2T6LR XD:20210602
Sample Batch Collection: 06/11/21 12:55; Sample Batch Collected By: Aeriz
Sample Received: 6/11/2021; Report Created: 7/3/2021

Gorilla Cookies Live Resin Sugar

Laboratory Number: 2106145-02
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: 06/26/21 By: LEH

Analyte	RL	ppm	Q
Propane	625.00	ND	
Butanes	625.00	ND	M4
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: 06/18/21 By: MLC

Analyte	LOQ %	%	mg/g	Q
THC-A	1.85	79.79	798	D1
delta 9-THC	0.09	4.90	49.0	
delta 8-THC	0.09	ND	ND	
THC-V	0.09	ND	ND	
CBG-A	0.09	2.25	22.5	
CBD-A	0.09	0.18	1.78	
CBD	0.09	ND	ND	
CBD-V	0.09	ND	ND	
CBN	0.09	ND	ND	
CBG	0.09	0.38	3.78	
CBC	0.09	ND	ND	

Metals (ICP-MS) Analyzed: 06/23/21 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: 6/16/2021 By: NKB

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

Regulated Microbials (PCR) Analyzed: 6/15/2021 By: LEF

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

74.90 % 749.00 mg/g Total THC	0.16 % 1.56 mg/g Total CBD	87.50 % 875.00 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: 07/02/21 By: EGP

Pathogens	RL	ppb	Q
Aflatoxins	1.02	ND	M2
Ochratoxins	2.04	ND	L1, N1

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Tabitha A. Hauer
Tabitha Hauer
Owner

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Certificate of Analysis

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Pesticides (LC-MS TQ) Analyzed: 06/29/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.204	ND		Acequinocyl	1.02	ND	
Acetamiprid	0.102	ND		Aldicarb	0.204	ND	
Azoxystrobin	0.102	ND		Bifenthrin	0.102	ND	
Boscalid	0.204	ND		Carbaryl	0.102	ND	
Carbofuran	0.102	ND		Chlorpyrifos	0.102	ND	
Diazinon	0.102	ND		Dimethoate	0.102	ND	
Ethoprophos	0.102	ND		Etofenprox	0.204	ND	
Etoxazole	0.102	ND		Fenoxycarb	0.102	ND	
Fenpyroximate E	0.204	ND		Fonicamid	0.509	ND	
Fludioxonil	0.204	ND	R1	Hexythiazox	0.509	ND	
Imazalil	0.102	ND		Imidacloprid	0.204	ND	
Kresoxim-methyl	0.204	ND		Malathion	0.102	ND	
Metalaxyl	0.102	ND		Methiocarb	0.102	ND	
Methomyl	0.204	ND		Myclobutanil	0.102	ND	
Naled	0.255	ND		Oxamyl	0.509	ND	
Piperonyl butoxide	1.02	ND		Propiconazole	0.204	ND	
Propoxure	0.102	ND		Spiromesifen	0.102	ND	
Spirotetramat	0.102	ND		Spiroxamine	0.204	ND	
Tebuconazole	0.204	ND		Thiacloprid	0.102	ND	
Thiamethoxam	0.102	ND		Trifloxystrobin	0.102	ND	
Abamectin	0.255	ND		Bifenazate	0.102	ND	
Chlorantraniliprole	0.102	ND		Clofentezine	0.102	ND	
Cyfluthrin	0.509	ND		Cypermethrin	0.509	ND	
Daminozide	0.509	ND	L1	DDVP (Dichlorvos)	0.051	ND	N1
Fipronil	0.204	ND		Paclobutrazol	0.204	ND	
Permethrins	0.102	ND		Phosmet	0.102	ND	
Prallethrin	0.102	ND	V1	Pyrethrins	0.509	ND	
Pyridaben	0.102	ND		Spinosad	0.102	ND	
Chlorfenapyr	1.02	ND					

Herbicides (LC-MS TQ) Analyzed: 07/02/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.051	ND	

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
Pathogens				
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: 06/22/21 By: JVR

	mg/g	%	Q
Compound			
alpha-Bisabolol	1.29	0.13	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	11.1	1.11	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	2.73	0.27	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	1.41	0.14	Q3
Eucalyptol	ND	ND	Q3
Fenchone	ND	ND	Q3
Geraniol	ND	ND	Q3
Geranyl acetate	ND	ND	Q3
Guaiol	ND	ND	Q3
Hexahydrothymol	ND	ND	Q3
alpha-Humulene	4.94	0.49	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	17.8	1.78	Q3
Linalool	4.16	0.42	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	6.07	0.61	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	1.46	0.15	Q3
beta-Pinene	1.80	0.18	Q3
Pulegone	ND	ND	Q3
Sabinene	ND	ND	Q3
Sabinene Hydrate	ND	ND	Q3
gamma-Terpinene	ND	ND	Q3
alpha-Terpinene	ND	ND	Q3
3-Carene	ND	ND	Q3
Terpineol	ND	ND	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	52.80	5.28	Q3

Water Activity (Moisture Reactor) Analyzed: By:

	AW	Q
Compound		
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

	%	Q
Compound		
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

	NA	Q
Compound		
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.
- M4 The analysis of the matrix spike required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated 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-MS for Ochratoxins did not meet acceptance criteria.

N1-Full list pesticides not approved per ADHS rules on Apollo (LC-QQQ). All QC passes acceptance criteria.

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