

## Aeriz

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

Additional Licenses:  
Batch #: 20201223GSC-6T9LR XD:20210513-0118  
Sample Batch Collection: 05/14/21 08:31; Sample Batch Collected By: Aeriz  
Sample Received: 5/14/2021; Report Created: 6/4/2021

Girl Scout Cookies LR Diamonds & Sauce

Laboratory Number: 2105111-03  
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: 05/20/21 By: CBH

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	R1
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: 05/18/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	1.86	35.70	357	D1
delta 9-THC	1.86	22.00	220	D1
delta 8-THC	0.09	ND	ND	
THC-V	0.09	0.17	1.69	
CBG-A	0.09	5.58	55.8	
CBD-A	0.09	0.20	2.05	
CBD	0.09	ND	ND	
CBD-V	0.09	ND	ND	
CBN	0.09	ND	ND	
CBG	0.09	1.05	10.5	
CBC	0.09	0.29	2.95	

Metals (ICP-MS) Analyzed: 05/19/21 By: CBH

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: 5/16/2021 By: MEF

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	

53.30 % 533.00 mg/g <b>Total THC</b>	0.18 % 1.79 mg/g <b>Total CBD</b>	65.00 % 650.00 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	0.977	ND	
Ochratoxins	1.95	ND	M2

RL = Reporting Limit  
NA = Not Applicable  
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Tabitha Hauer  
Owner

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00000003LCIN00627986

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Pesticides (LC-MS TQ) Analyzed: 05/19/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.098	ND		Acequinocyl	0.488	ND	R1
Acetamiprid	0.049	ND		Aldicarb	0.098	ND	
Azoxystrobin	0.049	ND		Bifenthrin	0.049	ND	
Boscalid	0.098	ND		Carbaryl	0.049	ND	
Carbofuran	0.049	ND		Chlorpyrifos	0.049	ND	
Diazinon	0.049	ND		Dimethoate	0.049	ND	
Ethoprophos	0.049	ND		Etofenprox	0.098	ND	
Etoxazole	0.049	ND		Fenoxycarb	0.049	ND	
Fenpyroximate E	0.098	ND		Fonicamid	0.244	ND	
Fludioxonil	0.098	ND		Hexythiazox	0.244	ND	
Imazalil	0.049	ND		Imidacloprid	0.098	ND	
Kresoxim-methyl	0.098	ND		Malathion	0.049	ND	
Metalaxyl	0.049	ND		Methiocarb	0.049	ND	
Methomyl	0.098	ND		Myclobutanil	0.049	ND	
Naled	0.122	ND		Oxamyl	0.244	ND	R1
Piperonyl butoxide	0.488	ND		Propiconazole	0.098	ND	
Propoxure	0.049	ND		Spiromesifen	0.049	ND	
Spirotetramat	0.049	ND		Spiroxamine	0.098	ND	V1
Tebuconazole	0.098	ND		Thiacloprid	0.049	ND	
Thiamethoxam	0.049	ND		Trifloxystrobin	0.049	ND	
Abamectin	0.122	ND	M2	Bifenazate	0.049	ND	
Chlorantraniliprole	0.049	ND		Clofentezine	0.049	ND	
Cyfluthrin	0.244	ND		Cypermethrin	0.244	ND	
Daminozide	0.244	ND		DDVP (Dichlorvos)	0.005	ND	M2
Fipronil	0.098	ND		Paclobutrazol	0.098	ND	
Permethrins	0.049	ND		Phosmet	0.049	ND	
Prallethrin	0.049	ND	V1	Pyrethrins	0.244	ND	
Pyridaben	0.049	ND	M2	Spinosad	0.049	ND	M2, R1
Chlorfenapyr	0.098	ND	M2	Chlorfenapyr	0.098	ND	M2

Herbicides (LC-MS TQ) Analyzed: 05/22/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.020	ND	

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*Tabitha A. Hauer*  
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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: 05/19/21 By: JVR

	mg/g	%	Q
<b>Compound</b>			
alpha-Bisabolol	4.06	0.41	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	32.6	3.26	Q3
Caryophyllene Oxide	1.12	0.11	Q3
alpha-Cedrene	7.51	0.75	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	2.90	0.29	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	17.6	1.76	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	25.4	2.54	Q3
Linalool	15.9	1.59	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	20.7	2.07	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	2.04	0.20	Q3
beta-Pinene	2.66	0.27	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	2.52	0.25	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
<b>Total Terpenes</b>	<b>135.00</b>	<b>13.50</b>	<b>Q3</b>

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.
- 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.
- 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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