

Aeriz

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

Additional Licenses:
Batch #: 20210513GCK-7T7T8T9T10T11
Sample Batch Collection: 05/21/21 10:37; Sample Batch Collected By: Aeriz
Sample Received: 5/21/2021; Report Created: 6/14/2021

Gorilla Cookies

Laboratory Number: 2105163-04
Flower

Herbicides PASS	Pesticides PASS	Residual Solvents PASS	Metals PASS	Mycotoxins PASS	Aspergillus PASS	E. Coli/ Salmonella PASS
---------------------------	---------------------------	----------------------------------	-----------------------	---------------------------	----------------------------	------------------------------------

Sample Image



Residual Solvents (GCMS-MS) Analyzed: 05/29/21 By: CBH

Analyte	RL	ppm	Q
Propane	625.00	ND	N1, 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, N1, 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
Xylenes	100.00	ND	L1, V1

Cannabinoid (HPLC) Analyzed: 05/25/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.49	33.69	336.9	D1
delta 9-THC	0.05	0.34	3.4	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	1.01	10.1	
CBD-A	0.05	0.10	1	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.14	1.4	
CBC	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 05/27/21 By: CBH

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

Regulated Microbials (Petrifilm) Analyzed: 5/24/2021 By: MEF

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

Regulated Microbials (PCR) Analyzed: 5/25/2021 By: MEF

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

29.94 % 299.36 mg/g Total THC	0.08 % 0.84 mg/g Total CBD	35.30 % 353.00 mg/g Total Cannabinoids
--	---	---

Total THC = THCa * 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA * 0.877 + CBD

Regulated Mycotoxins (LC-MS TQ) Analyzed: 06/11/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	1.02	ND	
Ochratoxins	2.05	ND	M2, V1

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



Erin Polly
Technical Laboratory Director

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.

Aeriz

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

Additional Licenses:

Batch #: 20210513GCK-7T7T8T9T10T11

Sample Batch Collection: 05/21/21 10:37; Sample Batch Collected By: Aeriz

Sample Received: 5/21/2021; Report Created: 6/14/2021

Gorilla Cookies

Laboratory Number: 2105163-04
Flower

Pesticides (LC-MS TQ) Analyzed: 05/28/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.102	ND		Acequinocyl	0.512	ND	
Acetamiprid	0.051	ND		Aldicarb	0.102	ND	
Azoxystrobin	0.051	ND		Bifenthrin	0.051	ND	
Boscalid	0.102	ND		Carbaryl	0.051	ND	
Carbofuran	0.051	ND		Chlorpyrifos	0.051	ND	
Diazinon	0.051	ND		Dimethoate	0.051	ND	
Ethoprophos	0.051	ND		Etofenprox	0.102	ND	
Etoxazole	0.051	ND		Fenoxycarb	0.051	ND	
Fenpyroximate E	0.102	ND		Fonicamid	0.256	ND	
Fludioxonil	0.102	ND		Hexythiazox	0.256	ND	
Imazalil	0.051	ND		Imidacloprid	0.102	ND	
Kresoxim-methyl	0.102	ND		Malathion	0.051	ND	
Metalaxyl	0.051	ND		Methiocarb	0.051	ND	
Methomyl	0.102	ND		Myclobutanil	0.051	ND	L1, N1
Naled	0.128	ND		Oxamyl	0.256	ND	
Piperonyl butoxide	0.512	ND		Propiconazole	0.102	ND	
Propoxure	0.051	ND		Spiromesifen	0.051	ND	
Spirotetramat	0.051	ND		Spiroxamine	0.102	ND	
Tebuconazole	0.102	ND		Thiacloprid	0.051	ND	
Thiamethoxam	0.051	ND		Trifloxystrobin	0.051	ND	
Abamectin	0.128	ND		Bifenazate	0.051	ND	
Chlorantraniliprole	0.051	ND		Clofentezine	0.051	ND	
Cyfluthrin	0.256	ND		Cypermethrin	0.256	ND	
Daminozide	0.256	ND		DDVP (Dichlorvos)	0.005	ND	Q3
Fipronil	0.205	ND	M1	Paclobutrazol	0.102	ND	
Permethrins	0.051	ND		Phosmet	0.051	ND	
Prallethrin	0.051	ND		Pyrethrins	0.256	ND	
Pyridaben	0.051	ND		Spinosad	0.051	ND	
Chlorfenapyr	0.102	ND	M2				

Herbicides (LC-MS TQ) Analyzed: 06/09/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.020	ND	

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



Erin Polly
Technical Laboratory Director

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.

Aeriz

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

Additional Licenses:

Batch #: 20210513GCK-7T7T8T9T10T11

Sample Batch Collection: 05/21/21 10:37; Sample Batch Collected By: Aeriz
Sample Received: 5/21/2021; Report Created: 6/14/2021

Gorilla Cookies

Laboratory Number: 2105163-04
Flower

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: 05/26/21 By: JVR

	%	mg/g	Q
Compound			
alpha-Bisabolol	0.07	0.7	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.45	4.5	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	0.10	1	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.07	0.7	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	0.20	2	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.44	4.4	Q3
Linalool	0.15	1.5	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.23	2.3	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.05	0.5	Q3
beta-Pinene	0.07	0.7	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	0.05	0.5	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	1.89	18.90	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

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



Erin Polly
Technical Laboratory Director

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested.
Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.



Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

Aeriz

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

Additional Licenses:
Batch #: 20210513GCK-7T7T8T9T10T11
Sample Batch Collection:05/21/21 10:37; Sample Batch Collected By:Aeriz
Sample Received:5/21/2021; Report Created: 6/14/2021

Gorilla Cookies

Laboratory Number: 2105163-04
Flower

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.
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements or labeling requirements.
- 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 above acceptance criteria for all analytes except toluene and xylenes

N1-Myclobutanil RPD between BS and BSD outside acceptance criteria.

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

Erin Polly
Technical Laboratory Director

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.