

Aeriz

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

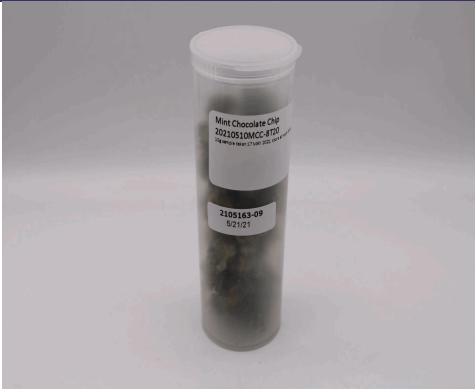
Additional Licenses:
Batch #: 20210510MCC-8T20
Sample Batch Collection: 05/21/21 10:37; Sample Batch Collected By: Aeriz
Sample Received: 5/21/2021; Report Created: 6/14/2021

Mint Chocolate Chip

Laboratory Number: 2105163-09
Flower

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: 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	V1, L1, N1
Acetone	500.00	ND	L1, N1, V1
Isopropanol	2500.0	ND	V1, L1, N1
Ethyl acetate	2500.0	ND	L1, N1, V1
Isopropyl acetate	2500.0	ND	L1, N1, V1
Benzene	1.00	ND	N1, L1
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	0.50	23.71	237.1	D1
delta 9-THC	0.05	0.46	4.6	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.57	5.7	
CBD-A	0.05	0.07	0.7	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.12	1.2	
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	

21.26 % 212.63 mg/g Total THC	0.06 % 0.59 mg/g Total CBD	24.90 % 249.00 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: 06/11/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	0.984	ND	
Ochratoxins	1.97	ND	M2, V1

RL = Reporting Limit
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Erin Polly
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 05/28/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.098	ND		Acequinocyl	0.492	ND	
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	0.246	ND	
Fludioxonil	0.098	ND		Hexythiazox	0.246	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	L1, N1
Naled	0.123	ND		Oxamyl	0.246	ND	
Piperonyl butoxide	0.492	ND		Propiconazole	0.098	ND	
Propoxure	0.049	ND		Spiromesifen	0.049	ND	
Spirotetramat	0.049	ND		Spiroxamine	0.098	ND	
Tebuconazole	0.098	ND		Thiacloprid	0.049	ND	
Thiamethoxam	0.049	ND		Trifloxystrobin	0.049	ND	
Abamectin	0.123	ND		Bifenazate	0.049	ND	
Chlorantraniliprole	0.049	ND		Clofentezine	0.049	ND	
Cyfluthrin	0.246	ND		Cypermethrin	0.246	ND	
Daminozide	0.246	ND		DDVP (Dichlorvos)	0.005	ND	Q3
Fipronil	0.197	ND	M1	Paclobutrazol	0.098	ND	
Permethrins	0.049	ND		Phosmet	0.049	ND	
Prallethrin	0.049	ND		Pyrethrins	0.246	ND	
Pyridaben	0.049	ND		Spinosad	0.049	ND	
Chlorfenapyr	0.098	ND	M2				

Herbicides (LC-MS TQ) Analyzed: 06/09/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.020	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: 05/27/21 By: JVR

	%	mg/g	Q
Compound			
alpha-Bisabolol	0.05	0.5	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.31	3.1	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	0.05	0.5	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.05	0.5	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	0.12	1.2	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.25	2.5	Q3
Linalool	0.07	0.7	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.19	1.9	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.04	0.4	Q3
beta-Pinene	0.04	0.4	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	0.03	0.3	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	1.21	12.10	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.
- 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.

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