51 W. Weldon Ave
Phoenix, AZ
(480) 788-6644
www.desertvalleytesting.com

Certificate of Analysis

00000003LCIN00627986

Nature's Medicines

License#:
2439 W. McDowell Rd
Phoenix, AZ 85009
(314) 853-0055

Additional Licenses:
Batch #: V53050321

Sample Batch Collection:05/21/21 17:29; Sample Batch Collected By:Nature's Medicines
Sample Received:5/24/2021; Report Created: 6/11/2021

Cream Caramel #2 — Laboratory Number: 2105167-02
Flower

Herbicides	Pesticides	Residual Solvents	Metals	Mycotoxins	Aspergillus	E. Coli/ Salmonella
PASS	PASS	PASS	PASS	Not Tested	PASS	PASS

Sample Image

Cannabinoid (HPLC) Analyzed: 05/27/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.49	14.04	140.4	D1
delta 9-THC	0.05	0.25	2.5	
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	ND	ND	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.08	0.8	
CBC	0.05	ND	ND	

12.55 % 125.49 mg/g	0.00 % 0.00 mg/g	15.40 % 154.00 mg/g
Total THC	**Total CBD**	**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: By:

Pathogens	RL	ppb	Q
Aflatoxins	NT	NT	
Ochratoxins	NT	NT	

Residual Solvents (GCMS-MS) Analyzed: 06/08/21 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	
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	

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	0.192	M2

Regulated Microbials (Petrifilm) Analyzed: 5/28/2021 By: NKB

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

Regulated Microbials (PCR) Analyzed: 5/28/2021 By: BMR

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

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Tabitha Hauer
Owner

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Pesticides (LC-MS TQ) Analyzed: 05/27/21 By: MLC

Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.210	ND		Acequinocyl	1.05	ND	
Acetamiprid	0.105	ND		Aldicarb	0.210	ND	
Azoxystrobin	0.105	ND		Bifenthrin	0.105	ND	
Boscalid	0.210	ND		Carbaryl	0.105	ND	
Carbofuran	0.105	ND		Chlorpyrifos	0.105	ND	
Diazinon	0.105	ND		Dimethoate	0.105	ND	
Ethoprophos	0.105	ND		Etofenprox	0.210	ND	
Etoxazole	0.105	ND		Fenoxycarb	0.105	ND	
Fenpyroximate E	0.210	ND		Flonicamid	0.526	ND	
Fludioxonil	0.210	ND		Hexythiazox	0.526	ND	
Imazalil	0.105	ND		Imidacloprid	0.210	ND	
Kresoxim-methyl	0.210	ND		Malathion	0.105	ND	
Metalaxyl	0.105	ND		Methiocarb	0.105	ND	
Methomyl	0.210	ND		Myclobutanil	0.105	ND	
Naled	0.263	ND		Oxamyl	0.526	ND	
Piperonyl butoxide	1.05	ND		Propiconazole	0.210	ND	
Propoxure	0.105	ND		Spiromesifen	0.105	ND	
Spirotetramat	0.105	ND		Spiroxamine	0.210	ND	
Tebuconazole	0.210	ND		Thiacloprid	0.105	ND	
Thiamethoxam	0.105	ND		Trifloxystrobin	0.105	ND	
Abamectin	0.263	ND		Bifenazate	0.105	ND	V1
Chlorantraniliprole	0.105	ND		Clofentezine	0.105	ND	
Cyfluthrin	0.526	ND		Cypermethrin	0.526	ND	
Daminozide	0.526	ND		DDVP (Dichlorvos)	0.053	ND	Q3, R1
Fipronil	0.210	ND		Paclobutrazol	0.210	ND	
Permethrins	0.105	ND		Phosmet	0.105	ND	
Prallethrin	0.105	ND	V1	Pyrethrins	0.526	ND	
Pyridaben	0.105	ND		Spinosad	0.105	ND	
Chlorfenapyr	1.05	ND	M2				

Herbicides (LC-MS TQ) Analyzed: 06/05/21 By: MLC

Analyte	RL	ppm	Q
Pendimethalin	0.053	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

Water Activity (Moisture Reacter) Analyzed: By:		AW	Q
Compound			
Water Activity		NT	Q3

Moisture (Drying Oven) Analyzed: By:		%	Q
Compound			
Percent Moisture	NT	NT	Q3

pH Test (HannHI11310) Analyzed: By:		NA	Q
Compound			
pH		NT	Q3

Terpenes (GCMS-MS) Analyzed: By:	%	mg/g	Q
Compound			
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

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QUALIFIER DEFINTIONS 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.
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements or labeling requirements.
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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