

MDM Prime LLC

License#: 2015 N Forbes Suite 110
Tucson, AZ 85745
(520) 631-3266

Additional Licenses:
Batch #: CPAD-VE35S

Sample Batch Collection: 04/07/21 15:05; Sample Batch Collected By: MDM Prime LLC
Sample Received: 4/8/2021; Report Created: 5/18/2021

Orange Creamsicle Gummy Sativa 100mg

Laboratory Number: 2104064-18
Ingestible

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



Residual Solvents (GCMS-MS) Analyzed: 04/19/21 By: LEH

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	M2
Toluene	445.00	ND	
Xylenes	100.00	ND	

Cannabinoid (HPLC) Analyzed: 04/15/21 By: CBH

Analyte	LOQ %	mg/g	mg/unit	%	Q
THC-A	0.01	ND	ND	ND	
delta 9-THC	0.01	1.89	117	0.19	
delta 8-THC	0.01	ND	ND	ND	
THC-V	0.01	ND	ND	ND	
CBG-A	0.01	ND	ND	ND	
CBD-A	0.01	ND	ND	ND	
CBD	0.01	ND	ND	ND	
CBD-V	0.01	ND	ND	ND	Q3
CBN	0.01	ND	ND	ND	Q3
CBG	0.01	ND	ND	ND	Q3
CBC	0.01	ND	ND	ND	

Metals (ICP-MS) Analyzed: 04/15/21 By: JVR

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

Regulated Microbials (Petrifilm) Analyzed: 4/13/2021 By: MEF

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

Regulated Microbials (PCR) Analyzed: By:

Pathogens	RL	Result	Units	Q
Aspergillus	NT	NT	cfu/g	

Regulated Microbials (PCR) Analyzed: 4/12/2021 By: LEF

Pathogens	RL	Result	Units	Q
Salmonella	1.00	Absent	cfu/g	

1.89 mg/g 117.00 mg/unit 0.19 % Total THC	0.00 mg/g 0.00 mg/unit 0.00 % Total CBD	1.89 mg/g 117.00 mg/unit 0.19 % 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: 04/17/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	0.928	ND	
Ochratoxins	1.86	ND	

RL = Reporting Limit
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Erin Polly
Technical Laboratory Director

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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.



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Pesticides (LC-MS TQ) Analyzed: 04/23/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.093	ND		Acequinocyl	0.464	ND	
Acetamiprid	0.046	ND		Aldicarb	0.093	ND	
Azoxystrobin	0.046	ND		Bifenthrin	0.046	ND	R1
Boscalid	0.093	ND		Carbaryl	0.046	ND	
Carbofuran	0.046	ND		Chlorpyrifos	0.046	ND	
Diazinon	0.046	ND		Dimethoate	0.046	ND	
Ethoprophos	0.046	ND		Etofenprox	0.093	ND	
Etoxazole	0.046	ND		Fenoxycarb	0.046	ND	
Fenpyroximate E	0.093	ND		Flonicamid	0.232	ND	
Fludioxonil	0.093	ND		Hexythiazox	0.232	ND	
Imazalil	0.046	ND	R1, V1	Imidacloprid	0.093	ND	
Kresoxim-methyl	0.093	ND		Malathion	0.046	ND	
Metalaxyl	0.046	ND	R1	Methiocarb	0.046	ND	
Methomyl	0.093	ND		Myclobutanil	0.046	ND	V1
Naled	0.116	ND	V1	Oxamyl	0.232	ND	
Piperonyl butoxide	0.464	ND		Propiconazole	0.093	ND	
Propoxure	0.046	ND		Spiromesifen	0.046	ND	
Spirotetramat	0.046	ND		Spiroxamine	0.093	ND	
Tebuconazole	0.093	ND		Thiacloprid	0.046	ND	
Thiamethoxam	0.046	ND		Trifloxystrobin	0.046	ND	
Abamectin	0.116	ND	Q3	Bifenazate	0.046	ND	Q3
Chlorantraniliprole	0.046	ND	Q3	Clofentezine	0.046	ND	Q3
Cyfluthrin	0.232	ND	Q3	Cypermethrin	0.232	ND	Q3
Daminozide	0.232	ND	Q3	DDVP (Dichlorvos)	0.005	ND	Q3
Fipronil	0.093	ND	Q3 L1, N1	Paclobutrazol	0.093	ND	Q3
Permethrins	0.046	ND	Q3	Phosmet	0.046	ND	Q3
Prallethrin	0.046	ND	Q3	Pyrethrins	0.232	ND	Q3
Pyridaben	0.046	ND	Q3	Spinosad	0.046	ND	Q3
Chlorfenapyr	0.093	ND	Q3				

Herbicides (LC-MS TQ) Analyzed: 04/18/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.019	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: 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

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.
- 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.
- 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.
- 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: LFB/LFBD RPD did not meet acceptance criteria for fipronil.

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