

0000003LCIN00627986

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

www.desertvalleytesting.com

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 15:41; Sample Batch Collected By:MDM Prime LLC Sample Received:4/8/2021; Report Created: 5/18/2021

Blackberries and Cream Gummy Sativa 300mg

Laboratory Number: 2104063-11 Ingestible

HerbicidesPASS

Pesticides PASS Residual Solvents PASS

Metals PASS **Mycotoxins** PASS

Pathogens

Pathogens

Pathogens

Aspergillus

Salmonella

Regulated Microbials (PCR) Analyzed: By:

RL

NT

RL

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

Aspergillus
Not Tested

E. Coli/ Salmonella PASS



Car	inabinoid (HPLC)) Analyzed: (04/14/21 By: C	ВН		
	LOQ %	mg/g	mg/unit	%		Q
Analyte						
THC-A	0.009	ND	ND	ND		
delta 9-THC	0.009	4.38	271	0.44		
delta 8-THC	0.009	ND	ND	ND		
THC-V	0.009	ND	ND	ND		
CBG-A	0.009	ND	ND	ND		
CBD-A	0.009	ND	ND	ND		
CBD	0.009	ND	ND	ND		
CBD-V	0.009	ND	ND	ND	Q3	
CBN	0.009	ND	ND	ND	Q3	
CBG	0.009	0.214	13.3	0.02	Q3	
CBC	0.009	ND	ND	ND		

4.38 mg/g 271.00 mg/unit 0.44 % Total THC 0.00 mg/g 0.00 mg/unit 0.00 %

Total CBD

4.59 mg/g 285.00 mg/unit 0.46% 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: 04/17/21 By: KSG							
	RL	ppb	Q				
Pathogens							
Aflatoxins	1.00	ND					
Ochratoxins	2.00	ND					

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Erin Polly
Technical Laboratory Director

	RL	ppm	Q
Analyte			
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	
sopropanol	2500.0	ND	
Ethyl acetate	2500.0	ND	
sopropyl acetate	2500.0	ND	
Benzene	1.00	ND	M1
Toluene	445.00	ND	
Xylenes	100.00	ND	
Metals (ICP-MS) Analyzed: 04/21	/21 By: JVR	2	
	RL	ppm	Q
Element			
Arsenic	0.100	ND	
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

cfu/g

Units

cfu/g

Units

cfu/g

ND

Result

NT

Result

Absent



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Pesticides (LC-MS TQ) Analyzed: 04/24/21 By: KSG							
	RL	ppm	Q		RL	ppm	Q
Analyte				Analyte			
Acephate	0.100	ND		Acequinocyl	0.500	ND	
Acetamiprid	0.050	ND		Aldicarb	0.100	ND	R1
Azoxystrobin	0.050	ND	L1	Bifenthrin	0.050	ND	
Boscalid	0.100	ND		Carbaryl	0.050	ND	
Carbofuran	0.050	ND		Chlorpyrifos	0.050	ND	L1, V1
Diazinon	0.050	ND		Dimethoate	0.050	ND	
Ethoprophos	0.050	ND	L1	Etofenprox	0.100	ND	
Etoxazole	0.050	ND	V1	Fenoxycarb	0.050	ND	
enpyroximate E	0.100	ND		Flonicamid	0.250	ND	V1
Fludioxonil	0.100	ND		Hexythiazox	0.250	ND	
mazalil	0.050	ND	V1	Imidacloprid	0.100	ND	V1
Kresoxim-methyl	0.100	ND		Malathion	0.050	ND	
Metalaxyl	0.050	ND		Methiocarb	0.050	ND	
Methomyl	0.100	ND		Myclobutanil	0.050	ND	
Naled	0.125	ND		Oxamyl	0.250	ND	
Piperonyl butoxide	0.500	ND		Propiconazole	0.100	ND	
Propoxure	0.050	ND	L1, N1	Spiromesifen	0.050	ND	V1
Spirotetramat	0.050	ND		Spiroxamine	0.100	ND	
Tebuconazole	0.100	ND		Thiacloprid	0.050	ND	
Γhiamethoxam	0.050	ND		Trifloxystrobin	0.050	ND	
Abamectin	0.125	ND	Q3	Bifenazate	0.050	ND	Q3
Chlorantraniliprole	0.050	ND	Q3	Clofentezine	0.050	ND	Q3
Cyfluthrin	0.250	ND	Q3	Cypermethrin	0.250	ND	Q3
Daminozide	0.250	ND	Q3	DDVP (Dichlorvos)	0.005	ND	Q3
ipronil	0.100	ND	Q3 R1	Paclobutrazol	0.100	ND	Q3
Permethrins	0.050	ND	Q3	Phosmet	0.050	ND	Q3
Prallethrin	0.050	ND	Q3	Pyrethrins	0.250	ND	Q3
Pyridaben	0.050	ND	Q3	Spinosad	0.050	ND	Q3
Chlorfenapyr	0.100	ND	Q3				

Herbicides (LC-MS TQ) Analyzed: 04/24/21 By: KSG						
	RL	ppm	Q			
Analyte						
Pendimethalin	0.020	ND	V1			

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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	d: By:					
		%	Q			
Compound						
Percent Moisture	NT	NT	Q3			
pH Test (HannHI11310) Analyzed	: Ву:					
		NA	Q			
Compound			·			
pH		NT	Q3			

Terpenes (GCMS	Ву:		
	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.
- 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.
- 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 - Propoxure matrix spike recovery outside acceptance criteria.

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