

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

Tropical Gummy Sativa 100mg

Laboratory Number: 2104064-09
Ingestible

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

Sample Image



Residual Solvents (GCMS-MS) Analyzed: 04/18/21 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: 04/14/21 By: CBH

Analyte	LOQ %	mg/g	mg/unit	%	Q
THC-A	0.009	ND	ND	ND	
delta 9-THC	0.009	1.44	89.2	0.14	
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	ND	ND	ND	Q3
CBC	0.009	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	

1.44 mg/g 89.20 mg/unit 0.14 % Total THC	0.00 mg/g 0.00 mg/unit 0.00 % Total CBD	1.44 mg/g 89.20 mg/unit 0.14 % 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

Pathogens	RL	ppb	Q
Aflatoxins	1.07	ND	
Ochratoxins	2.15	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.



Certificate of Analysis

00000003LCIN00627986

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

Tropical Gummy Sativa 100mg

Laboratory Number: 2104064-09
Ingestible

Pesticides (LC-MS TQ) Analyzed: 04/23/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.107	ND		Acequinocyl	0.537	ND	
Acetamiprid	0.054	ND		Aldicarb	0.107	ND	
Azoxystrobin	0.054	ND		Bifenthrin	0.054	ND	R1
Boscalid	0.107	ND		Carbaryl	0.054	ND	
Carbofuran	0.054	ND		Chlorpyrifos	0.054	ND	
Diazinon	0.054	ND		Dimethoate	0.054	ND	
Ethoprophos	0.054	ND		Etofenprox	0.107	ND	
Etoxazole	0.054	ND		Fenoxycarb	0.054	ND	
Fenpyroximate E	0.107	ND		Fonicamid	0.268	ND	
Fludioxonil	0.107	ND		Hexythiazox	0.268	ND	
Imazalil	0.054	ND	R1, V1	Imidacloprid	0.107	ND	
Kresoxim-methyl	0.107	ND		Malathion	0.054	ND	
Metalaxyl	0.054	ND	R1	Methiocarb	0.054	ND	
Methomyl	0.107	ND		Myclobutanil	0.054	ND	V1
Naled	0.134	ND	V1	Oxamyl	0.268	ND	
Piperonyl butoxide	0.537	ND		Propiconazole	0.107	ND	
Propoxure	0.054	ND		Spiromesifen	0.054	ND	
Spirotetramat	0.054	ND		Spiroxamine	0.107	ND	
Tebuconazole	0.107	ND		Thiacloprid	0.054	ND	
Thiamethoxam	0.054	ND		Trifloxystrobin	0.054	ND	
Abamectin	0.134	ND	Q3	Bifenazate	0.054	ND	Q3
Chlorantraniliprole	0.054	ND	Q3	Clofentezine	0.054	ND	Q3
Cyfluthrin	0.268	ND	Q3	Cypermethrin	0.268	ND	Q3
Daminozide	0.268	ND	Q3	DDVP (Dichlorvos)	0.005	ND	Q3
Fipronil	0.107	ND	Q3 L1, N1	Paclobutrazol	0.107	ND	Q3
Permethrins	0.054	ND	Q3	Phosmet	0.054	ND	Q3
Prallethrin	0.054	ND	Q3	Pyrethrins	0.268	ND	Q3
Pyridaben	0.054	ND	Q3	Spinosad	0.054	ND	Q3
Chlorfenapyr	0.107	ND	Q3				

Herbicides (LC-MS TQ) Analyzed: 04/18/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.021	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.

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

Tropical Gummy Sativa 100mg

Laboratory Number: 2104064-09
Ingestible

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

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

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

Tropical Gummy Sativa 100mg

Laboratory Number: 2104064-09
Ingestible

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.

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.