

MDM Prime LLC

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

Additional Licenses:
Batch #: KDRVE53BD

Sample Batch Collection: 04/07/21 13:21; Sample Batch Collected By: MDM Prime LLC
Sample Received: 4/8/2021; Report Created: 5/18/2021

KIND Resin Cartridge 1000mg- Blue Dream (S)

Laboratory Number: 2104066-02
Concentrates

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: 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	V1
n-Heptane	2500.0	ND	V1
Methanol	1500.0	ND	V1
Ethanol	2500.0	ND	V1
Diethyl Ether	2500.0	ND	
Acetone	500.00	ND	
Isopropanol	2500.0	ND	V1
Ethyl acetate	2500.0	ND	V1
Isopropyl acetate	2500.0	ND	V1
Benzene	1.00	ND	
Toluene	445.00	ND	
Xylenes	100.00	ND	L1, N1, V1

Cannabinoid (HPLC) Analyzed: 04/28/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.11	ND	ND	
delta 9-THC	2.15	74.57	746	D1
delta 8-THC	0.11	ND	ND	
THC-V	0.11	0.49	4.86	
CBG-A	0.11	ND	ND	
CBD-A	0.11	ND	ND	
CBD	0.11	0.19	1.90	M1
CBD-V	0.11	ND	ND	Q3
CBN	0.11	0.29	2.89	Q3
CBG	0.11	2.23	22.3	Q3
CBC	0.11	ND	ND	

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

Element	RL	ppm	Q
Arsenic	0.100	ND	M1
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: 4/13/2021 By: LEF

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

74.60 % 746.00 mg/g Total THC	0.19 % 1.90 mg/g Total CBD	77.80 % 778.00 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: 04/17/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	1.03	ND	
Ochratoxins	2.07	ND	

RL = Reporting Limit
NA = Not Applicable
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ND = Non Detected
LOQ = Limit of Quantification



Erin Polly
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 04/23/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.103	ND		Acequinocyl	0.517	ND	
Acetamiprid	0.052	ND		Aldicarb	0.103	ND	
Azoxystrobin	0.052	ND		Bifenthrin	0.052	ND	
Boscalid	0.103	ND		Carbaryl	0.052	ND	
Carbofuran	0.052	ND	M1	Chlorpyrifos	0.052	ND	M2
Diazinon	0.052	ND		Dimethoate	0.052	ND	
Ethoprophos	0.052	ND		Etofenprox	0.103	ND	
Etoxazole	0.052	ND		Fenoxycarb	0.052	ND	
Fenpyroximate E	0.103	ND	M2	Flonicamid	0.259	ND	
Fludioxonil	0.103	ND		Hexythiazox	0.259	ND	
Imazalil	0.052	ND		Imidacloprid	0.103	ND	
Kresoxim-methyl	0.103	ND		Malathion	0.052	ND	
Metalaxyl	0.052	ND		Methiocarb	0.052	ND	
Methomyl	0.103	ND		Myclobutanil	0.052	ND	
Naled	0.129	ND		Oxamyl	0.259	ND	
Piperonyl butoxide	0.517	ND		Propiconazole	0.103	ND	
Propoxure	0.052	ND	L1	Spiromesifen	0.052	ND	
Spirotetramat	0.052	ND		Spiroxamine	0.103	ND	
Tebuconazole	0.103	ND		Thiacloprid	0.052	ND	
Thiamethoxam	0.052	ND		Trifloxystrobin	0.052	ND	
Abamectin	0.129	ND	Q3 M2, V1	Bifenazate	0.052	ND	Q3
Chlorantraniliprole	0.052	ND	Q3	Clofentezine	0.052	ND	Q3 M2
Cyfluthrin	0.259	ND	Q3 M2	Cypermethrin	0.259	ND	Q3 M2
Daminozide	0.259	ND	Q3	DDVP (Dichlorvos)	0.005	ND	Q3
Fipronil	0.103	ND	Q3 M2	Paclobutrazol	0.103	ND	Q3
Permethrins	0.052	ND	Q3 M2	Phosmet	0.052	ND	Q3
Prallethrin	0.052	ND	Q3 M2	Pyrethrins	0.259	ND	Q3 M2
Pyridaben	0.052	ND	Q3	Spinosad	0.052	ND	Q3
Chlorfenapyr	0.103	ND	Q3				

Herbicides (LC-MS TQ) Analyzed: 04/23/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.021	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:

Compound	mg/g	%	Q
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:

Compound	AW	Q
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

Compound	%	Q
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

Compound	NA	Q
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.
- 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.

MS does not meet acceptance criteria (xylenes)

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Lic. # 00000039D-cVR00320237

Sample: 2106DEL1112.3982

Strain: Blue Dream
Lot #: KD601; Batch #: KDRVE53BD; Batch Size: - grams

Sample Received: 06/28/2021; Report Created: 08/02/2021
Testing Completed: 08/01/2021

KIND Resin Cartridge 1000mg- Blue Dream (5)



Concentrates & Extracts: Distillate, CO2
Reference:

Pesticides

Pass

Analyte	LOQ	Li Mit	Units	Status	Analyte	LOQ	Li Mit	Units	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
DDVP	0.10	0.10	ND	Pass	Pyrethrin	1.00	1.00	ND	Pass
Phosmet	0.20	0.20	ND	Pass	Permethrin	0.20	0.20	ND	Pass
Fenoxil	0.40	0.40	ND	Pass	Pyriproxyfen	0.20	0.20	ND	Pass
Spinosad	0.20	0.20	ND	Pass	Chlorfenvinphos	1.00	1.00	ND	Pass
Abamectin	0.50	0.50	ND	Pass	Cyflometrin	0.20	0.20	ND	Pass
Pyridalifen	0.20	0.20	ND	Pass	Cypermethrin	1.00	1.00	ND	Pass
Bifenoxate	0.20	0.20	ND	Pass	Permethrin	0.40	0.40	ND	Pass
Cyfluthrin	2.00	1.00	ND	Pass	Chlorbutazoles	0.20	0.20	ND	Pass
Deltamethrin	1.00	1.00	ND	Pass					

Not Tested

Qualifiers: L1, R1, R2, V1, M5

Date Tested: 07/01/2021

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported. The data on this report is for informational purposes only.

