

High Grade Confidential

License#: 00000077DCPS00216601

2320 E Baseline Rd Ste 490

Phoenix, AZ 85042

(520) 780-7740

Additional Licenses:

Batch #: 150714213755; External Lot #:

Sample Batch Collection: 07/23/21 13:29; Sample Batch Collected By: High Grade Confiden

Sample Received: 7/23/2021; Report Created: 11/8/2021

Dr. Gonzo Live Resin Sugar Wax

Laboratory Number: 2107215-03

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: 08/20/21 By: KSG

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	

Cannabinoid (HPLC) Analyzed: 08/04/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	1.91	81.66	817	D1
delta 9-THC	0.10	1.73	17.3	
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.11	1.13	
CBG-A	0.10	4.28	42.8	
CBD-A	0.10	0.18	1.79	
CBD	0.10	ND	ND	
CBD-V	0.10	ND	ND	
CBN	0.10	ND	ND	
CBG	0.10	0.22	2.20	
CBC	0.10	ND	ND	

Metals (ICP-MS) Analyzed: 08/03/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.021	ND	
Cadmium	0.021	ND	
Lead	0.021	ND	
Mercury	0.002	ND	

Regulated Microbials (Petrifilm) Analyzed: 7/26/2021 By: LEF

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

Regulated Microbials (PCR) Analyzed: 7/26/2021 By: LEF

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

73.33 % 733.30 mg/g Total THC	0.16 % 1.57 mg/g Total CBD	88.20 % 882.00 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: 08/10/21 By: LEH

Pathogens	RL	ppb	Q
Aflatoxins	1.09	ND	L1, M2
Ochratoxins	2.18	ND	L1, M2

RL = Reporting Limit
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Erin Polly
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 08/03/21 By: MLC							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.218	ND		Acequinocyl	1.09	ND	
Acetamiprid	0.109	ND		Aldicarb	0.218	ND	
Azoxystrobin	0.109	ND		Bifenthrin	0.109	ND	
Boscalid	0.218	ND		Carbaryl	0.109	ND	
Carbofuran	0.109	ND		Chlorpyrifos	0.109	ND	
Diazinon	0.109	ND		Dimethoate	0.109	ND	
Ethoprophos	0.109	ND		Etofenprox	0.218	ND	
Etoxazole	0.109	ND		Fenoxycarb	0.109	ND	
Fenpyroximate E	0.218	ND		Fonicamid	0.545	ND	
Fludioxonil	0.218	ND		Hexythiazox	0.545	ND	
Imazalil	0.109	ND		Imidacloprid	0.218	ND	
Kresoxim-methyl	0.218	ND		Malathion	0.109	ND	
Metalaxyl	0.109	ND		Methiocarb	0.109	ND	
Methomyl	0.218	ND		Myclobutanil	0.109	ND	
Naled	0.273	ND		Oxamyl	0.545	ND	
Piperonyl butoxide	1.09	ND		Propiconazole	0.218	ND	
Propoxure	0.109	ND		Spiromesifen	0.109	ND	
Spirotetramat	0.109	ND		Spiroxamine	0.218	ND	
Tebuconazole	0.218	ND		Thiacloprid	0.109	ND	
Thiamethoxam	0.109	ND		Trifloxystrobin	0.109	ND	
Abamectin	0.273	ND		Bifenazate	0.109	ND	
Chlorantraniliprole	0.109	ND	M2	Clofentezine	0.109	ND	
Cyfluthrin	1.09	ND		Cypermethrin	0.545	ND	
Daminozide	0.545	ND		DDVP (Dichlorvos)	0.055	ND	V1
Fipronil	0.218	ND		Paclobutrazol	0.218	ND	
Permethrins	0.109	ND		Phosmet	0.109	ND	
Prallethrin	0.109	ND	V1	Pyrethrins	0.545	ND	
Pyridaben	0.109	ND	M2	Spinosad	0.109	ND	
Chlorfenapyr	1.09	ND					

Herbicides (LC-MS TQ) Analyzed: 08/10/21 By: MLC			
Analyte	RL	ppm	Q
Pendimethalin	0.055	ND	

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

RL	Result	Units	Q
Pathogens			
Total Coliform	NT	NT	cfu/g
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aerobic Bacteria	NT	NT	cfu/g
Enterobacteria	NT	NT	cfu/g

Terpenes (GCMS-MS) Analyzed: By:

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

Water Activity (Moisture Reacter) Analyzed: By:

AW	Q
Compound	
Water Activity	NT

Moisture (Drying Oven) Analyzed: By:

%	Q
Compound	
Percent Moisture	NT

pH Test (HannHI11310) Analyzed: By:

NA	Q
Compound	
pH	NT

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Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

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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.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are 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.

Terpene analysis not regulated by Arizona Department of Health .

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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