

0000003LCIN00627986

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

www.desertvalleytesting.com

## High Grade Confidential

License#: 00000077DCPS00216601 2320 E Baseline Rd Ste 490 Phoenix, AZ 85042 (520) 780-7740

Additional Licenses:

Batch #: 130217213585; External Lot #:

Sample Batch Collection: 11/10/21 15:18; Sample Batch Collected By: High Grade Confiden Sample Received: 11/10/2021; Report Created: 11/24/2021

#### Big MAC Live Resin Sugar Wax

Laboratory Number: 2111116-02 Concentrates

Herbicides Not Tested

**Pesticides PASS** 

Residual Solvents **PASS** 

Metals **PASS** 

E. Coli/

# Sample Image Big MAC UR •9

C	annabinoid (HPLC)	Analyzed: 11/19/2	21 By: HMH	
	LOQ %	%	mg/g	Q
Analyte				
THC-A	1.99	76.23	762	D1
delta 9-THC	0.10	5.62	56.2	
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.10	1.05	
CBG-A	0.10	3.93	39.3	
CBD-A	0.10	0.21	2.11	
CBD	0.10	ND	ND	
CBD-V	0.10	ND	ND	
CBN	0.10	ND	ND	
CBG	0.10	0.51	5.07	
CBC	0.10	0.16	1.58	

72.52 % 725.20 mg/g **Total THC** 

0.19 % 1.85 mg/g **Total CBD** 

86.80 % 868.00 mg/g **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: 11/19/21 By: KSG						
	RL	ppb	Q			
Pathogens						
Aflatoxins	1.10	ND				
Ochratoxins	2.21	ND				

Mycotoxins PASS		<b>Asper</b> PAS	•		Saln	nonella ASS	
Residual Solvents (G	СМ	S-MS) Anal	lyzed: 11/1	9/21	By: ZEN		
			RL		ppm	Q	
Analyte	)						
Propane			625.00		ND		
Butanes			625.00		ND		
Pentanes			145.00		ND		
Acetonitrile			205.00		ND		

	Flopalie	025.00	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	
ı	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	
	Metals (ICP-MS) Analyzed: 11/22	/21 By: JVF	₹	

Metals (IOI -INIS) Allalyzeu. 11/22	./21 Dy. 5 VIC		
	RL	ppm	Q
Element			
Arsenic	0.101	ND	
Cadmium	0.101	ND	
Lead	0.101	ND	
Mercury	0.010	ND	

	RL	Result	Units	Q		
Pathogens						
E. coli	10.0	ND	cfu/g			
Regulated Microbials (PCR) Analyzed: 11/15/2021 By: LEF						
	RL	Result	Units	Q		
Pathogens						
	1.00	Absent	cfu/g			
Aspergillus	1.00					

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Erin Polly **Technical Laboratory Director** 



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	RL	ppm	Q		RL	ppm	Q
Analyte		•••		Analyte		• • •	
Acephate	0.221	ND		Acequinocyl	1.10	ND	
.cetamiprid	0.110	ND		Aldicarb	0.221	ND	
zoxystrobin	0.110	ND		Bifenthrin	0.110	ND	
Boscalid	0.221	ND		Carbaryl	0.110	ND	
Carbofuran	0.110	ND		Chlorpyrifos	0.110	ND	
Diazinon	0.110	ND		Dimethoate	0.110	ND	
Ethoprophos	0.110	ND		Etofenprox	0.221	ND	
Etoxazole	0.110	ND		Fenoxycarb	0.110	ND	
enpyroximate E	0.221	ND		Flonicamid	0.552	ND	
Fludioxonil	0.221	ND		Hexythiazox	0.552	ND	
mazalil	0.110	ND	L1, M1, V1	Imidacloprid	0.221	ND	
Cresoxim-methyl	0.221	ND		Malathion	0.110	ND	
/letalaxyl	0.110	ND		Methiocarb	0.110	ND	
/lethomyl	0.221	ND		Myclobutanil	0.110	ND	
laled	0.276	ND		Oxamyl	0.552	ND	
Piperonyl butoxide	1.10	ND		Propiconazole	0.221	ND	
Propoxure	0.110	ND		Spiromesifen	0.110	ND	
Spirotetramat	0.110	ND		Spiroxamine	0.221	ND	
ebuconazole	0.221	ND		Thiacloprid	0.110	ND	
hiamethoxam	0.110	ND		Trifloxystrobin	0.110	ND	
Abamectin	0.276	ND		Bifenazate	0.110	ND	
Chlorantraniliprole	0.110	ND		Clofentezine	0.110	ND	
Cyfluthrin	1.10	ND	V1	Cypermethrin	0.552	ND	
Daminozide	0.552	ND	L1, V1	DDVP (Dichlorvos)	0.055	ND	
ipronil	0.221	ND		Paclobutrazol	0.221	ND	
Permethrins	0.110	ND		Phosmet	0.110	ND	
Prallethrin	0.110	ND	V1	Pyrethrins	0.552	ND	L1, V1
Pyridaben	0.110	ND		Spinosad	0.110	ND	L1, V1

Herbicides (LC-MS TQ) Analyzed: By:				
	RL	ppm	Q	
Analyte				
Pendimethalin	NT	NT		

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Technical Laboratory Director



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Non-Regulated Microbials (P	etriFilms) Anal	yzed: 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	

_	

Water Activity (Moisture Reacter) Analyzed: By:						
	AW	Q				
	NT					
Moisture (Drying Oven) Analyzed: By:						
	%	Q				
NT	NT					
l: By:						
	NA	Q				
	NT					
	d: By:	AW  NT d: By:  %  NT NT NT I: By:  NA				

Terpenes (GCMS	-MS) Analyzed:	Ву:	
	mg/g	%	Q
Commound	9/9	,,,	
Compound	NT	NT	
alpha-Bisabolol	NT NT	NT NT	
(-)-Borneol and (+)-Borneol	NT NT	NT	
Campher	NT NT	NT	
Camphor	NT NT	NT	
beta-Caryophyllene	NT NT	NT	
trans-Caryophyllene	NT NT	NT	
Caryophyllene Oxide	NT NT	NT NT	
alpha-Cedrene			
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	

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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.
- 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.
- 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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