

## Obelisk/Achieve

License#: 1615490FACF133205187

1039 E. Carefree Hwy

Phoenix, AZ 85085

(602) 224-5999

Additional Licenses:

Batch #: 3664823912795774; External Lot #:

Sample Batch Collection: 02/11/22 00:00; Sample Batch Collected By: Bobby Johnson

Sample Received: 2/11/2022; Report Created: 3/7/2022

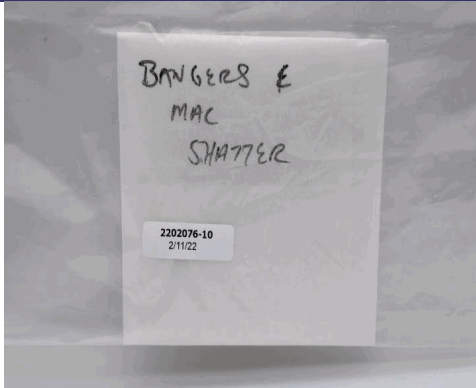
Bangers & Mac Shatter

Laboratory Number: 2202076-10

Concentrates

<b>Herbicides</b> Not Tested	<b>Pesticides</b> PASS	<b>Residual Solvents</b> PASS	<b>Metals</b> PASS	<b>Mycotoxins</b> PASS	<b>Aspergillus</b> PASS	<b>E. Coli/ Salmonella</b> PASS
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Sample Image



Residual Solvents (GCMS-MS) Analyzed: 02/23/22 By: ZEN

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: 03/01/22 By: EGP

Analyte	LOQ %	%	mg/g	Q
THC-A	1.97	62.88	628.8	D1
delta 9-THC	1.97	7.82	78.2	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.57	5.70	
CBG-A	0.10	2.99	29.9	
CBD-A	0.10	0.18	1.80	
CBD	0.10	0.11	1.10	
CBD-V	0.10	ND	ND	
CBN	0.10	0.17	1.70	
CBG	0.10	0.31	3.10	
CBC	0.10	ND	ND	

Metals (ICP-MS) Analyzed: 02/28/22 By: KSG

Element	RL	ppm	Q
Arsenic	0.099	ND	
Cadmium	0.099	ND	
Lead	0.099	ND	
Mercury	0.010	ND	M1

Regulated Microbials (Petrifilm) Analyzed: 2/24/2022 By: TCJ

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

Regulated Microbials (PCR) Analyzed: 2/18/2022 By: MEF

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	per gram	
Salmonella	1.00	Absent	per gram	

62.97 % 629.66 mg/g <b>Total THC</b>	0.27 % 2.68 mg/g <b>Total CBD</b>	75.03 % 750.30 mg/g <b>Total Cannabinoids</b>
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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: 02/25/22 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	1.02	ND	
Ochratoxins	2.05	ND	

RL = Reporting Limit  
NA = Not Applicable  
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Erin Polly  
Technical Laboratory Director

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# Certificate of Analysis

00000003LCIN00627986

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Pesticides (LC-MS TQ) Analyzed: 02/23/22 By: ZEN							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.205	ND		Acequinocyl	1.02	ND	
Acetamiprid	0.102	ND		Aldicarb	0.205	ND	
Azoxystrobin	0.102	ND		Bifenthrin	0.102	ND	
Boscalid	0.205	ND		Carbaryl	0.102	ND	
Carbofuran	0.102	ND		Chlorpyrifos	0.102	ND	
Diazinon	0.102	ND		Dimethoate	0.102	ND	
Ethoprophos	0.102	ND		Etofenprox	0.205	ND	
Etoxazole	0.102	ND		Fenoxycarb	0.102	ND	
Fenpyroximate E	0.205	ND		Fonicamid	0.512	ND	
Fludioxonil	0.205	ND		Hexythiazox	0.512	ND	
Imazalil	0.102	ND		Imidacloprid	0.205	ND	
Kresoxim-methyl	0.205	ND		Malathion	0.102	ND	
Metalaxyl	0.102	ND		Methiocarb	0.102	ND	
Methomyl	0.205	ND		Myclobutanil	0.102	ND	
Naled	0.256	ND		Oxamyl	0.512	ND	
Piperonyl butoxide	1.02	ND		Propiconazole	0.205	ND	
Propoxure	0.102	ND		Spiromesifen	0.102	ND	V1
Spirotetramat	0.102	ND		Spiroxamine	0.205	ND	
Tebuconazole	0.205	ND		Thiacloprid	0.102	ND	
Thiamethoxam	0.102	ND		Trifloxystrobin	0.102	ND	
Abamectin	0.256	ND		Bifenazate	0.102	ND	
Chlorantraniliprole	0.102	ND		Clofentezine	0.102	ND	
Cyfluthrin	1.02	ND		Cypermethrin	0.512	ND	
Daminozide	0.512	ND		DDVP (Dichlorvos)	0.051	ND	
Fipronil	0.205	ND		Paclobutrazol	0.205	ND	
Permethrins	0.102	ND	R1	Phosmet	0.102	ND	
Prallethrin	0.102	ND	V1	Pyrethrins	0.512	ND	L1
Pyridaben	0.102	ND		Spinosad	0.102	ND	L1
Chlorfenapyr	1.02	ND					

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

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
<b>Pathogens</b>				
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
<b>Compound</b>			
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	
<b>Total Terpenes</b>	NT	NT	

Water Activity (Moisture Reactor) Analyzed: By:

	AW	Q
<b>Compound</b>		
Water Activity	NT	

Moisture (Drying Oven) Analyzed: By:

	%	Q
<b>Compound</b>		
Percent Moisture	NT	

pH Test (HannHI11310) Analyzed: By:

	NA	Q
<b>Compound</b>		
pH	NT	

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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.
- 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.

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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