

Obelisk/Achieve

License #: 1615490FACF133205187
1039 E. Carefree Hwy
Phoenix, AZ 85085
(602) 224-5999

Additional Licenses:
Batch #: SB032223SH; External Lot #:
Source Batch #:
Sample Batch Collection: 09/29/23 15:00
Sample Received: 9/29/2023; Report Created: 10/9/2023

Super Boof Shatter

Laboratory Number: 2309083-10
Matrix: Concentrates

Metals PASS	Pesticides PASS	Residual Solvents PASS	E. coli PASS	Mycotoxins PASS	Aspergillus PASS	Salmonella PASS
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Sample Image



Residual Solvents (GC-MS) Analyzed: 10/04/23 By: ZEN

SOP: 004	RL	ppm	Q
Propane	605.62	ND	
Butanes	605.62	ND	M1
Pentanes	140.50	ND	
Acetonitrile	198.64	ND	
Dichloromethane	290.70	ND	
Hexanes	140.50	ND	
Chloroform	29.07	ND	
n-Heptane	2422.5	ND	
Methanol	1453.5	ND	
Ethanol	2422.5	ND	
Diethyl Ether	2422.5	ND	
Acetone	484.50	ND	
Isopropanol	2422.5	ND	
Ethyl acetate	2422.5	ND	
Isopropyl acetate	2422.5	ND	
Benzene	0.97	ND	
Toluene	431.20	ND	
Xylenes	96.90	ND	

Cannabinoid (HPLC-DAD) Analyzed: 10/05/23 By: MLC

SOP: 003	LOQ %	%	mg/g	Q
THC-A	1.44	80.84	808.4	D1
delta 9-THC	0.05	1.34	13	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.87	8.7	
CBD-A	0.05	0.16	1.6	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.10	1.0	
CBC	0.05	ND	ND	
delta 8 THC-V	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 10/05/23 By: ZEN

SOP: 035	RL	ppm	Q
Arsenic	0.102	ND	
Cadmium	0.102	ND	
Lead	0.254	ND	
Mercury	0.102	ND	

Microbials (Petrifilm) Analyzed: 10/6/2023 By: MLC

SOP : 023	RL	Result	Units	Q
E. coli	10	<10	cfu/g	

Microbials (PCR) Analyzed: 10/6/2023 By: TAM

SOP: 015	RL	Result	Units	Q
Aspergillus flavus, fumigatus or niger	1.00	Not Detected	per gram	
Aspergillus terreus	1.00	Not Detected	per gram	

Microbials (PCR) Analyzed: 10/4/2023 By: TAM

SOP: 028	RL	Result	Units	Q
Salmonella	1.00	Not Detected	per gram	

72.24 % 721.97 mg/g Total THC	0.14 % 1.40 mg/g Total CBD	83.31 % 832.70 mg/g Total Cannabinoids ^{Q3}
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: 10/06/23 By: EGP

SOP: 011	RL	ppb	Q
Aflatoxins	9.88	ND	M2
Ochratoxins	9.88	ND	

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Erin Polly
Technical Laboratory Director



Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Any variances from these requirements, and the reason for the variance, will be documented in the case narrative. Values reported only relate to the sample as received. 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.



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Phoenix, AZ 85014
(480) 788-6644
www.desertvalleytesting.com

Certificate of Analysis

ISO/IEC 17025:2017 Certificate #: AT-2837

License #: 0000031LRCHX78341676

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Pesticides (LC-MS/MS) Analyzed: 10/06/23 By: VAM							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.198	ND		Acequinocyl	0.988	ND	M2
Acetamiprid	0.099	ND		Aldicarb	0.198	ND	M2
Azoxystrobin	0.099	ND	M2	Bifenthrin	0.099	ND	
Boscalid	0.198	ND		Carbaryl	0.099	ND	M2
Carbofuran	0.099	ND	M2	Chlorpyrifos	0.099	ND	
Diazinon	0.099	ND	M2	Dimethoate	0.099	ND	
Ethoprophos	0.099	ND	M2	Etofenprox	0.198	ND	
Etoxazole	0.099	ND		Fenoxycarb	0.099	ND	M2
Fenpyroximate E	0.198	ND		Fonicamid	0.494	ND	
Fludioxonil	0.198	ND	M2	Hexythiazox	0.494	ND	
Imazalil	0.099	ND	M2	Imidacloprid	0.198	ND	
Kresoxim-methyl	0.198	ND		Malathion	0.099	ND	M2
Metalaxyl	0.099	ND	M2	Methiocarb	0.099	ND	M2
Methomyl	0.198	ND		Myclobutanil	0.099	ND	
Naled	0.247	ND		Oxamyl	0.494	ND	
Piperonyl butoxide	0.988	ND		Propiconazole	0.198	ND	
Propoxure	0.099	ND		Spiromesifen	0.099	ND	
Spirotetramat	0.099	ND		Spiroxamine	0.198	ND	M2
Tebuconazole	0.198	ND		Thiacloprid	0.099	ND	M2
Thiamethoxam	0.099	ND		Trifloxystrobin	0.099	ND	
Abamectin	0.247	ND		Bifenazate	0.099	ND	L1
Chlorantraniliprole	0.099	ND		Clofentezine	0.099	ND	M2
Cyfluthrin	0.988	ND		Cypermethrin	0.494	ND	
Daminozide	0.494	ND	L1	DDVP (Dichlorvos)	0.049	ND	
Fipronil	0.198	ND	M2	Paclobutrazol	0.198	ND	M2
Permethrins	0.099	ND	M2	Phosmet	0.099	ND	M2
Prallethrin	0.099	ND		Pyrethrins	0.494	ND	
Pyridaben	0.099	ND	M2	Spinosad	0.099	ND	
Chlorfenapyr	0.988	ND	M2, R1, V1				

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Microbials (Petrifilm) Analyzed: By:				
SOP: 006	RL	Result	Units	Q
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


Terpenes (GC-MS) Analyzed: 10/04/23 By: ZEN			
SOP: 005	mg/g	%	Q
alpha-Bisabolol	ND	ND	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	3.8	0.38	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	ND	ND	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	1.2	0.12	Q3
Eucalyptol	ND	ND	Q3
Fenchone	ND	ND	Q3
Geraniol	ND	ND	Q3
Geranyl acetate	ND	ND	Q3
Guaiol	ND	ND	Q3
Hexahydrothymol	ND	ND	Q3
alpha-Humulene	1.7	0.17	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	7.8	0.78	Q3
Linalool	2.4	0.24	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	1.3	0.13	Q3
trans-Nerolidol	1.2	0.12	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	ND	ND	Q3
beta-Pinene	ND	ND	Q3
Pulegone	ND	ND	Q3
Sabinene	ND	ND	Q3
Sabinene Hydrate	ND	ND	Q3
gamma-Terpinene	ND	ND	Q3
alpha-Terpinene	ND	ND	Q3
3-Carene	ND	ND	Q3
Terpineol	ND	ND	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	19.40	1.94	Q3

Water Activity (Water Activity Meter) Analyzed: By:			
SOP: 007	AW, 25 °C		Q
Water Activity	NT		Q3

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		Q
Percent Moisture	NT		Q3

pH Test (pH Meter) Analyzed: By:			
SOP: 022	NA		Q
pH	NT		Q3

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QUALIFIER DEFINITIONS

- 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.
- 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) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

CASE NARRATIVE

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