

Obelisk/Achieve

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

Additional Licenses:
Batch #: 2331953903201435
Sample Batch Collection: 05/20/21 13:10; Sample Batch Collected By: Bobby Johnson
Sample Received: 5/20/2021; Report Created: 6/11/2021

Alien Cookies Sugar

Laboratory Number: 2105151-02
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: 05/27/21 By: CBH

Analyte	RL	ppm	Q
Propane	625.00	ND	
Butanes	625.00	ND	M1
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	L1, N1, V1
Toluene	445.00	ND	
Xylenes	100.00	ND	L1

Cannabinoid (HPLC) Analyzed: 05/27/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	1.92	83.93	839	D1
delta 9-THC	0.10	6.73	67.3	
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.14	1.42	
CBG-A	0.10	1.16	11.6	
CBD-A	0.10	0.14	1.42	
CBD	0.10	ND	ND	
CBD-V	0.10	ND	ND	
CBN	0.10	ND	ND	
CBG	0.10	0.35	3.49	
CBC	0.10	0.28	2.80	

Metals (ICP-MS) Analyzed: 05/27/21 By: CBH

Element	RL	ppm	Q
Arsenic	0.100	ND	
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 5/23/2021 By: LEF

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

Regulated Microbials (PCR) Analyzed: 5/25/2021 By: LEF

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

80.33 % 803.30 mg/g Total THC	0.13 % 1.25 mg/g Total CBD	92.70 % 927.00 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: 05/26/21 By: LEH

Pathogens	RL	ppb	Q
Aflatoxins	0.984	ND	V1
Ochratoxins	1.97	ND	M2, R1

RL = Reporting Limit
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Tabitha A. Hauer
Tabitha Hauer
Owner

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Certificate of Analysis

00000003LCIN00627986

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Pesticides (LC-MS TQ) Analyzed: 05/26/21 By: MLC							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.197	ND		Acequinocyl	0.984	ND	
Acetamiprid	0.098	ND		Aldicarb	0.197	ND	
Azoxystrobin	0.098	ND		Bifenthrin	0.098	ND	
Boscalid	0.197	ND		Carbaryl	0.098	ND	
Carbofuran	0.098	ND		Chlorpyrifos	0.098	ND	
Diazinon	0.098	ND		Dimethoate	0.098	ND	
Ethoprophos	0.098	ND		Etofenprox	0.197	ND	
Etoxazole	0.098	ND		Fenoxycarb	0.098	ND	
Fenpyroximate E	0.197	ND		Fonicamid	0.492	ND	
Fludioxonil	0.197	ND		Hexythiazox	0.492	ND	
Imazalil	0.098	ND		Imidacloprid	0.197	ND	
Kresoxim-methyl	0.197	ND		Malathion	0.098	ND	
Metalaxyl	0.098	ND		Methiocarb	0.098	ND	
Methomyl	0.197	ND		Myclobutanil	0.098	ND	R1
Naled	0.246	ND		Oxamyl	0.492	ND	
Piperonyl butoxide	0.984	ND		Propiconazole	0.197	ND	
Propoxure	0.098	ND		Spiromesifen	0.098	ND	
Spirotetramat	0.098	ND		Spiroxamine	0.197	ND	
Tebuconazole	0.197	ND		Thiacloprid	0.098	ND	
Thiamethoxam	0.098	ND		Trifloxystrobin	0.098	ND	
Abamectin	0.246	ND		Bifenazate	0.098	ND	V1
Chlorantraniliprole	0.098	ND		Clofentezine	0.098	ND	
Cyfluthrin	0.492	ND		Cypermethrin	0.492	ND	
Daminozide	0.492	ND		DDVP (Dichlorvos)	0.049	ND	
Fipronil	0.197	ND		Paclobutrazol	0.197	ND	
Permethrins	0.098	ND		Phosmet	0.098	ND	
Prallethrin	0.098	ND	V1	Pyrethrins	0.492	ND	
Pyridaben	0.098	ND		Spinosad	0.098	ND	
Chlorfenapyr	0.984	ND					

Herbicides (LC-MS TQ) Analyzed: 06/05/21 By: MLC			
Analyte	RL	ppm	Q
Pendimethalin	0.049	ND	

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

RL	Result	Units	Q
Pathogens			
Total Coliform	NT	cfu/g	Q3
Yeast	NT	cfu/g	Q3
Mold	NT	cfu/g	Q3
Aerobic Bacteria	NT	cfu/g	Q3
Enterobacteria	NT	cfu/g	Q3

Terpenes (GCMS-MS) Analyzed: 05/26/21 By: JVR

Compound	mg/g	%	Q
alpha-Bisabolol	2.89	0.29	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	7.03	0.70	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	1.05	0.10	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	1.59	0.16	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	2.80	0.28	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	5.50	0.55	Q3
Linalool	4.58	0.46	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	ND	ND	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.996	0.10	Q3
beta-Pinene	1.01	0.10	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	1.90	0.19	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	29.40	2.94	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.
- 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.

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.

N1: Relative percent difference does not meet acceptance criteria for benzene

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