

Obelisk/Achieve

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

Additional Licenses:
Batch #: WC041122SH; External Lot #:
Source Batch #:
Sample Batch Collection: 09/29/23 15:00
Sample Received: 9/29/2023; Report Created: 10/9/2023

Watermelon Cake Shatter

Laboratory Number: 2309083-14
Matrix: Concentrates

| | | | | | | |
|-----------------------|---------------------------|----------------------------------|------------------------|---------------------------|----------------------------|---------------------------|
| Metals PASS | Pesticides PASS | Residual Solvents PASS | E. coli PASS | Mycotoxins PASS | Aspergillus PASS | Salmonella PASS |
|-----------------------|---------------------------|----------------------------------|------------------------|---------------------------|----------------------------|---------------------------|

Sample Image



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

| SOP: 004 | RL | ppm | Q |
|-------------------|--------|-----|----|
| Propane | 644.33 | ND | |
| Butanes | 644.33 | ND | M1 |
| Pentanes | 149.48 | ND | |
| Acetonitrile | 211.34 | ND | |
| Dichloromethane | 309.28 | ND | |
| Hexanes | 149.48 | ND | |
| Chloroform | 30.93 | ND | |
| n-Heptane | 2577.3 | ND | |
| Methanol | 1546.4 | ND | |
| Ethanol | 2577.3 | ND | |
| Diethyl Ether | 2577.3 | ND | |
| Acetone | 515.46 | ND | |
| Isopropanol | 2577.3 | ND | |
| Ethyl acetate | 2577.3 | ND | |
| Isopropyl acetate | 2577.3 | ND | |
| Benzene | 1.03 | ND | |
| Toluene | 458.76 | ND | |
| Xylenes | 103.09 | ND | |

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

| SOP: 003 | LOQ % | % | mg/g | Q |
|---------------|-------|-------|-------|----|
| THC-A | 1.48 | 76.93 | 769.3 | D1 |
| delta 9-THC | 1.48 | 9.74 | 97 | D1 |
| delta 8-THC | 0.05 | ND | ND | |
| THC-V | 0.05 | 0.05 | 0.5 | |
| CBG-A | 0.05 | 1.88 | 19 | |
| CBD-A | 0.05 | 0.16 | 1.6 | |
| CBD | 0.05 | ND | ND | |
| CBD-V | 0.05 | ND | ND | |
| CBN | 0.05 | 0.27 | 2.7 | |
| CBG | 0.05 | 0.29 | 2.9 | |
| CBC | 0.05 | 0.11 | 1.1 | |
| delta 8 THC-V | 0.05 | ND | ND | |

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

| SOP: 035 | RL | ppm | Q |
|----------|-------|-----|---|
| Arsenic | 0.103 | ND | |
| Cadmium | 0.103 | ND | |
| Lead | 0.258 | ND | |
| Mercury | 0.103 | 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 | |


| | | |
|--|---|---|
| 77.21 % 771.68 mg/g Total THC | 0.14 % 1.40 mg/g Total CBD | 89.43 % 894.10 mg/g Total Cannabinoids ^{Q3} |
|--|---|---|

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 | 9.92 | ND | M2 |
| Ochratoxins | 9.92 | ND | |

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Erin Polly
Technical Laboratory Director



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3520 N 7th St.
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 | 0.992 | 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 | 0.496 | ND | |
| Fludioxonil | 0.198 | ND | M2 | Hexythiazox | 0.496 | 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 | 0.248 | ND | | Oxamyl | 0.496 | ND | |
| Piperonyl butoxide | 0.992 | 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 | 0.248 | ND | | Bifenazate | 0.099 | ND | L1 |
| Chlorantraniliprole | 0.099 | ND | | Clofentezine | 0.099 | ND | M2 |
| Cyfluthrin | 0.992 | ND | | Cypermethrin | 0.496 | ND | |
| Daminozide | 0.496 | ND | L1 | DDVP (Dichlorvos) | 0.050 | 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 | 0.496 | ND | |
| Pyridaben | 0.099 | ND | M2 | Spinosad | 0.099 | ND | |
| Chlorfenapyr | 0.992 | 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 | 7.4 | 0.74 | Q3 |
| Caryophyllene Oxide | ND | ND | Q3 |
| alpha-Cedrene | ND | ND | Q3 |
| Cedrol | ND | ND | Q3 |
| Endo-fenchyl Alcohol | ND | ND | 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 | 3.4 | 0.34 | Q3 |
| Isoborneol | ND | ND | Q3 |
| Isopulegol | ND | ND | Q3 |
| Limonene | 3.7 | 0.37 | Q3 |
| Linalool | 1.7 | 0.17 | Q3 |
| p-Mentha-1,5-diene | ND | ND | Q3 |
| beta-Myrcene | 4.8 | 0.48 | Q3 |
| trans-Nerolidol | ND | ND | Q3 |
| Ocimene | ND | ND | Q3 |
| alpha-Pinene | 2.6 | 0.26 | 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 | 1.4 | 0.14 | Q3 |
| Valencene | ND | ND | Q3 |
| Nerol | ND | ND | Q3 |
| cis-Nerolidol | ND | ND | Q3 |
| Total Terpenes | 25.00 | 2.51 | 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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