

## Curaleaf / Cura AZ

License#: 3333 S Central Ave  
Phoenix, AZ 85040  
(435) 760-8520

Additional Licenses:  
Batch #: CAZ2128D-ISS  
Sample Batch Collection: 04/30/21 10:04; Sample Batch Collected By: Curaleaf / Cura AZ  
Sample Received: 4/30/2021; Report Created: 5/21/2021

### Island Sweet Skunk Select Elite Cartridge

Laboratory Number: 2104239-15  
Concentrates

|                           |                           |                                  |                       |                           |                            |                                    |
|---------------------------|---------------------------|----------------------------------|-----------------------|---------------------------|----------------------------|------------------------------------|
| <b>Herbicides</b><br>PASS | <b>Pesticides</b><br>PASS | <b>Residual Solvents</b><br>PASS | <b>Metals</b><br>PASS | <b>Mycotoxins</b><br>PASS | <b>Aspergillus</b><br>PASS | <b>E. Coli/ Salmonella</b><br>PASS |
|---------------------------|---------------------------|----------------------------------|-----------------------|---------------------------|----------------------------|------------------------------------|

#### Sample Image



#### Residual Solvents (GCMS-MS) Analyzed: 05/06/21 By: CBH

| Analyte           | RL     | ppm | Q  |
|-------------------|--------|-----|----|
| Propane           | 625.00 | ND  | R1 |
| 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  | V1 |
| Toluene           | 445.00 | ND  | V1 |
| Xylenes           | 100.00 | ND  | V1 |

#### Cannabinoid (HPLC) Analyzed: 05/04/21 By: LEH

| Analyte     | LOQ % | %     | mg/g | Q  |
|-------------|-------|-------|------|----|
| THC-A       | 0.10  | 1.55  | 15.5 |    |
| delta 9-THC | 1.93  | 80.73 | 807  | D1 |
| delta 8-THC | 0.10  | ND    | ND   |    |
| THC-V       | 0.10  | 0.62  | 6.16 |    |
| CBG-A       | 0.10  | 0.21  | 2.15 |    |
| CBD-A       | 0.10  | ND    | ND   |    |
| CBD         | 0.10  | 0.41  | 4.08 |    |
| CBD-V       | 0.10  | ND    | ND   |    |
| CBN         | 0.10  | 0.67  | 6.68 |    |
| CBG         | 0.10  | 3.58  | 35.8 |    |
| CBC         | 0.10  | 0.51  | 5.12 |    |

#### Metals (ICP-MS) Analyzed: 05/11/21 By: JVR

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

#### Regulated Microbials (Petrifilm) Analyzed: 5/3/2021 By: LEF

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

#### Regulated Microbials (PCR) Analyzed: 5/5/2021 By: MEF

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

|  |   |   |
|--|---|---|
| 82.06 %<br>820.60 mg/g<br><b>Total THC</b> | 0.41 %<br>4.08 mg/g<br><b>Total CBD</b> | 88.30 %<br>883.00 mg/g<br><b>Total Cannabinoids</b> |
|--|---|---|

Total THC = THCa \* 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA \* 0.877 + CBD

#### Regulated Mycotoxins (LC-MS TQ) Analyzed: 05/05/21 By: EGP

| Pathogens   | RL   | ppb | Q  |
|-------------|------|-----|----|
| Aflatoxins  | 1.08 | ND  | M2 |
| Ochratoxins | 2.17 | ND  | R1 |

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*Tabitha A. Hauer*  
Tabitha Hauer  
Owner

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# Certificate of Analysis

00000003LCIN00627986

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Island Sweet Skunk Select Elite Cartridge

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Concentrates

| Pesticides (LC-MS TQ) Analyzed: 05/05/21 By: KSG |       |     |        |                   |       |     |       |
|--|-------|-----|--------|-------------------|-------|-----|-------|
| Analyte  | RL    | ppm | Q      | Analyte           | RL    | ppm | Q     |
| Acephate   | 0.108 | ND  |        | Acequinocyl       | 0.541 | ND  |       |
| Acetamiprid                                      | 0.054 | ND  |        | Aldicarb          | 0.108 | ND  |       |
| Azoxystrobin                                     | 0.054 | ND  |        | Bifenthrin        | 0.054 | ND  |       |
| Boscalid   | 0.108 | ND  | M2, R1 | Carbaryl          | 0.054 | ND  |       |
| Carbofuran                                       | 0.054 | ND  |        | Chlorpyrifos      | 0.054 | ND  | M2    |
| Diazinon   | 0.054 | ND  |        | Dimethoate        | 0.054 | ND  |       |
| Ethoprophos                                      | 0.054 | ND  |        | Etofenprox        | 0.108 | ND  |       |
| Etoxazole  | 0.054 | ND  |        | Fenoxycarb        | 0.054 | ND  | M2    |
| Fenpyroximate E                                  | 0.108 | ND  | M2     | Fonicamid         | 0.271 | ND  |       |
| Fludioxonil                                      | 0.108 | ND  |        | Hexythiazox       | 0.271 | ND  |       |
| Imazalil   | 0.054 | ND  |        | Imidacloprid      | 0.108 | ND  |       |
| Kresoxim-methyl                                  | 0.108 | ND  |        | Malathion         | 0.054 | ND  |       |
| Metalaxyl  | 0.054 | ND  |        | Methiocarb        | 0.054 | ND  | M2    |
| Methomyl   | 0.108 | ND  |        | Myclobutanil      | 0.054 | ND  | M2    |
| Naled  | 0.135 | ND  |        | Oxamyl            | 0.271 | ND  |       |
| Piperonyl butoxide                               | 0.541 | ND  |        | Propiconazole     | 0.108 | ND  | M2    |
| Propoxure  | 0.054 | ND  |        | Spiromesifen      | 0.054 | ND  | M2    |
| Spirotetramat                                    | 0.054 | ND  | M2     | Spiroxamine       | 0.108 | ND  |       |
| Tebuconazole                                     | 0.108 | ND  | M2     | Thiacloprid       | 0.054 | ND  |       |
| Thiamethoxam                                     | 0.054 | ND  |        | Trifloxystrobin   | 0.054 | ND  |       |
| Abamectin  | 0.135 | ND  | Q3 M2  | Bifenazate        | 0.054 | ND  | Q3    |
| Chlorantraniliprole                              | 0.054 | ND  | Q3     | Clofentezine      | 0.054 | ND  | Q3 M2 |
| Cyfluthrin                                       | 0.271 | ND  | Q3 M2  | Cypermethrin      | 0.271 | ND  | Q3 M2 |
| Daminozide                                       | 0.271 | ND  | Q3     | DDVP (Dichlorvos) | 0.005 | ND  | Q3 M2 |
| Fipronil   | 0.108 | ND  | Q3     | Paclobutrazol     | 0.108 | ND  | Q3    |
| Permethrins                                      | 0.054 | ND  | Q3 M2  | Phosmet           | 0.054 | ND  | Q3    |
| Prallethrin                                      | 0.054 | ND  | Q3 V1  | Pyrethrins        | 0.271 | ND  | Q3 M2 |
| Pyridaben  | 0.054 | ND  | Q3     | Spinosad          | 0.054 | ND  | Q3 M2 |
| Chlorfenapyr                                     | 0.108 | ND  | Q3     |                   |       |     |       |

| Herbicides (LC-MS TQ) Analyzed: 05/06/21 By: KSG |       |     |    |
|--|-------|-----|----|
| Analyte  | RL    | ppm | Q  |
| Pendimethalin                                    | 0.022 | ND  | L1 |

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### Non-Regulated Microbials (PetriFilms) Analyzed: By:

|                  | RL | Result | Units | Q  |
|------------------|----|--------|-------|----|
| <b>Pathogens</b> |    |        |       |    |
| 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 |
| Enterobacteria   | NT | NT     | cfu/g | Q3 |

### Terpenes (GCMS-MS) Analyzed: By:

|                             | mg/g | %  | Q  |
|-----------------------------|------|----|----|
| <b>Compound</b>             |      |    |    |
| alpha-Bisabolol             | NT   | NT | Q3 |
| (-)-Borneol and (+)-Borneol | NT   | NT | Q3 |
| Camphene                    | NT   | NT | Q3 |
| Camphor                     | NT   | NT | Q3 |
| beta-Caryophyllene          | NT   | NT | Q3 |
| trans-Caryophyllene         | NT   | NT | Q3 |
| Caryophyllene Oxide         | NT   | NT | Q3 |
| alpha-Cedrene               | NT   | NT | Q3 |
| Cedrol                      | NT   | NT | Q3 |
| Endo-fenchyl Alcohol        | NT   | NT | Q3 |
| Eucalyptol                  | NT   | NT | Q3 |
| Fenchone                    | NT   | NT | Q3 |
| Geraniol                    | NT   | NT | Q3 |
| Geranyl acetate             | NT   | NT | Q3 |
| Guaiol                      | NT   | NT | Q3 |
| Hexahydrothymol             | NT   | NT | Q3 |
| alpha-Humulene              | NT   | NT | Q3 |
| Isoborneol                  | NT   | NT | Q3 |
| Isopulegol                  | NT   | NT | Q3 |
| Limonene                    | NT   | NT | Q3 |
| Linalool                    | NT   | NT | Q3 |
| p-Mentha-1,5-diene          | NT   | NT | Q3 |
| beta-Myrcene                | NT   | NT | Q3 |
| trans-Nerolidol             | NT   | NT | Q3 |
| Ocimene                     | NT   | NT | Q3 |
| alpha-Pinene                | NT   | NT | Q3 |
| beta-Pinene                 | NT   | NT | Q3 |
| Pulegone                    | NT   | NT | Q3 |
| Sabinene                    | NT   | NT | Q3 |
| Sabinene Hydrate            | NT   | NT | Q3 |
| gamma-Terpinene             | NT   | NT | Q3 |
| alpha-Terpinene             | NT   | NT | Q3 |
| 3-Carene                    | NT   | NT | Q3 |
| Terpineol                   | NT   | NT | Q3 |
| Terpinolene                 | NT   | NT | Q3 |
| Valencene                   | NT   | NT | Q3 |
| Nerol                       | NT   | NT | Q3 |
| cis-Nerolidol               | NT   | NT | Q3 |
| <b>Total Terpenes</b>       | NT   | NT | Q3 |

### Water Activity (Moisture Reactor) Analyzed: By:

|                 | AW | Q  |
|-----------------|----|----|
| <b>Compound</b> |    |    |
| Water Activity  | NT | Q3 |

### Moisture (Drying Oven) Analyzed: By:

|                  | %  | Q  |
|------------------|----|----|
| <b>Compound</b>  |    |    |
| Percent Moisture | NT | Q3 |

### pH Test (HannHI11310) Analyzed: By:

|                 | NA | Q  |
|-----------------|----|----|
| <b>Compound</b> |    |    |
| 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.
- 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) 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.

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