

**High Grade Confidential**


2320 E. Baseline Rd  
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jessica@highgradeaz.com  
(520) 780-7740  
Lic. #00000077DCPS00216601

**Sample: 2411LVL1442.6783**

Secondary License: ; Chain of Distribution:  
Strain: Hawaiian Snow Cone; Batch Size: g; External Batch ID: 01112724TM-HSC  
Sample Received: 11/27/2024; Report Created: 12/04/2024; Report Expiration: 12/04/2025  
Sampling Date: 11/27/2024; Sampling Time: 12pm; Sampling Person: Ashley P  
Harvest Date: 11/20/2024; Manufacturing Date: ; External Lot ID:  
Date of Pickup: Time Collected:

**Hawaiian Snow Cone Flower**  
Plant, Other, Indoor



|   |                     |                          |                         |
|---|---------------------|--------------------------|-------------------------|
|  | <b>21.46%</b>       | <b>ND</b>                | <b>25.23%</b>           |
|   | Total THC           | Total CBD                |                         |
|   | <b>25.76 mg/g</b>   | <b>Complete</b><br>12.2% | Total Cannabinoids (Q3) |
|   | Total Terpenes (Q3) | Moisture (Q3)            |                         |

**Cannabinoids**

Complete

| Analyte      | LOQ  | Result       | Result       | Qualifier |
|--------------|------|--------------|--------------|-----------|
|              | %    | %            | mg/g         |           |
| THCa         | 0.17 | 24.25        | 242.5        |           |
| Δ9-THC       | 0.17 | 0.20         | 2.0          | M2        |
| Δ8-THC       | 0.17 | ND           | ND           | Q3        |
| THCVa        | 0.17 | <LOQ         | <LOQ         | Q3        |
| THCV         | 0.17 | ND           | ND           | Q3        |
| CBDa         | 0.17 | ND           | ND           |           |
| CBD          | 0.17 | ND           | ND           |           |
| CBDVa        | 0.17 | ND           | ND           | Q3        |
| CBDV         | 0.17 | ND           | ND           | Q3        |
| CBN          | 0.17 | ND           | ND           | Q3        |
| CBGa         | 0.17 | 0.49         | 4.9          | Q3        |
| CBG          | 0.17 | <LOQ         | <LOQ         | Q3        |
| CBCa         | 0.17 | 0.30         | 3.0          | Q3        |
| CBC          | 0.17 | ND           | ND           | Q3        |
| <b>Total</b> |      | <b>25.23</b> | <b>252.3</b> | <b>Q3</b> |

Qualifiers:  
Date Tested: 12/02/2024 12:00 am

Total THC = THCa \* 0.877 + d9-THC  
Total CBD = CBDa \* 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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Plant, Other, Indoor





**Terpenes**


| Analyte         | LOQ  | Result | Result | Qualifier | Analyte          | LOQ  | Result | Result | Qualifier |
|-----------------|------|--------|--------|-----------|------------------|------|--------|--------|-----------|
|                 | mg/g | mg/g   | %      |           |                  | mg/g | mg/g   | %      |           |
| Farnesene       | 0.02 | 7.66   | 0.766  | Q3        | cis-Ocimene      | 0.03 | ND     | ND     | Q3        |
| δ-Limonene      | 0.22 | 5.40   | 0.540  | Q3        | Citronellol      | 1.09 | ND     | ND     | Q3        |
| β-Caryophyllene | 0.22 | 4.84   | 0.484  | Q3        | Eucalyptol       | 0.11 | ND     | ND     | Q3        |
| β-Myrcene       | 0.11 | 2.84   | 0.284  | Q3        | Fenchone         | 0.22 | ND     | ND     | Q3        |
| α-Humulene      | 0.11 | 1.57   | 0.157  | Q3        | γ-Terpinene      | 0.11 | ND     | ND     | Q3        |
| Fenchol         | 0.11 | 0.74   | 0.074  | Q3        | γ-Terpineol      | 0.02 | ND     | ND     | Q3        |
| Linalool        | 0.22 | 0.70   | 0.070  | Q3        | Geraniol         | 2.18 | ND     | ND     | Q3        |
| α-Terpineol     | 0.18 | 0.53   | 0.053  | Q3        | Geranyl Acetate  | 0.11 | ND     | ND     | Q3        |
| α-Pinene        | 0.11 | 0.46   | 0.046  | Q3        | Guaiol           | 0.11 | ND     | ND     | Q3        |
| α-Bisabolol     | 0.11 | 0.44   | 0.044  | Q3        | Isoborneol       | 1.09 | ND     | ND     | Q3        |
| β-Pinene        | 0.22 | 0.43   | 0.043  | Q3        | Isopulegol       | 0.11 | ND     | ND     | Q3        |
| Camphene        | 0.11 | 0.15   | 0.015  | Q3        | Menthol          | 0.11 | ND     | ND     | Q3        |
| 3-Carene        | 0.22 | ND     | ND     | Q3        | Nerol            | 0.11 | ND     | ND     | Q3        |
| α-Cedrene       | 0.11 | ND     | ND     | Q3        | Pulegone         | 0.11 | ND     | ND     | Q3        |
| α-Phellandrene  | 0.11 | ND     | ND     | Q3        | p-Cymene         | 0.11 | ND     | ND     | Q3        |
| α-Terpinene     | 0.11 | ND     | ND     | Q3        | Sabinene         | 0.11 | ND     | ND     | Q3        |
| β-Eudesmol      | 0.11 | <LOQ   | <LOQ   | Q3        | Sabinene Hydrate | 0.11 | ND     | ND     | Q3        |
| Borneol         | 0.33 | <LOQ   | <LOQ   | Q3        | Terpinolene      | 0.22 | <LOQ   | <LOQ   | Q3        |
| Camphor         | 0.44 | ND     | ND     | Q3        | trans-Nerolidol  | 0.11 | ND     | ND     | Q3        |
| Caryophyllene   | 0.11 | <LOQ   | <LOQ   | Q3        | trans-Ocimene    | 0.07 | ND     | ND     | Q3        |
| Oxide           |      |        |        |           | Valencene        | 0.11 | ND     | ND     | Q3        |
| Cedrol          | 0.11 | ND     | ND     | Q3        |                  |      |        |        |           |
| cis-Nerolidol   | 0.22 | ND     | ND     | Q3        |                  |      |        |        |           |


**Primary Aromas**

  
 Magnolia

  
 Lemon

  
 Cinnamon

  
 Hops

  
 Basil

**25.76 mg/g**  
Total Terpenes

Qualifiers:  
Date Tested: 12/02/2024 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



# Certificate of Analysis

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Harvest Date: 11/20/2024; Manufacturing Date: ; External Lot ID:  
Date of Pickup: Time Collected:

## Hawaiian Snow Cone Flower

Plant, Other, Indoor



### Pesticides

Pass

| Analyte             | LOQ   | Limit | Units | Status | Qualifier | Analyte            | LOQ   | Limit | Units | Status | Qualifier |
|---------------------|-------|-------|-------|--------|-----------|--------------------|-------|-------|-------|--------|-----------|
|                     | PPM   | PPM   | PPM   |        |           |                    | PPM   | PPM   | PPM   |        |           |
| Abamectin           | 0.030 | 0.500 | ND    | Pass   | M1        | Hexythiazox        | 0.040 | 1.000 | ND    | Pass   |           |
| Acephate            | 0.040 | 0.400 | ND    | Pass   |           | Imazalil           | 0.040 | 0.200 | ND    | Pass   |           |
| Acetamiprid         | 0.040 | 0.200 | ND    | Pass   |           | Imidacloprid       | 0.040 | 0.400 | ND    | Pass   |           |
| Aldicarb            | 0.040 | 0.400 | ND    | Pass   |           | Kresoxim Methyl    | 0.040 | 0.400 | ND    | Pass   |           |
| Azoxystrobin        | 0.040 | 0.200 | ND    | Pass   |           | Malathion          | 0.040 | 0.200 | ND    | Pass   |           |
| Bifenazate          | 0.040 | 0.200 | ND    | Pass   |           | Metalaxyl          | 0.040 | 0.200 | ND    | Pass   |           |
| Bifenthrin          | 0.040 | 0.200 | ND    | Pass   |           | Methiocarb         | 0.040 | 0.200 | ND    | Pass   |           |
| Boscalid            | 0.040 | 0.400 | ND    | Pass   |           | Methomyl           | 0.040 | 0.400 | ND    | Pass   |           |
| Carbaryl            | 0.040 | 0.200 | ND    | Pass   |           | Myclobutanil       | 0.040 | 0.200 | ND    | Pass   |           |
| Carbofuran          | 0.040 | 0.200 | ND    | Pass   |           | Naled              | 0.040 | 0.500 | ND    | Pass   |           |
| Chlorantraniliprole | 0.040 | 0.200 | ND    | Pass   |           | Oxamyl             | 0.040 | 1.000 | ND    | Pass   |           |
| Chlorfenapyr        | 0.440 | 1.000 | ND    | Pass   |           | Paclobotrazol      | 0.040 | 0.400 | ND    | Pass   |           |
| Chlorpyrifos        | 0.040 | 0.200 | ND    | Pass   |           | Permethrins        | 0.040 | 0.200 | ND    | Pass   |           |
| Clofentezine        | 0.040 | 0.200 | ND    | Pass   |           | Phosmet            | 0.040 | 0.200 | ND    | Pass   |           |
| Cyfluthrin          | 0.430 | 1.000 | ND    | Pass   |           | Piperonyl Butoxide | 0.040 | 2.000 | ND    | Pass   |           |
| Cypermethrin        | 0.040 | 1.000 | ND    | Pass   |           | Prallethrin        | 0.040 | 0.200 | ND    | Pass   |           |
| Daminozide          | 0.430 | 1.000 | ND    | Pass   |           | Propiconazole      | 0.040 | 0.400 | ND    | Pass   |           |
| Dichlorvos (DDVP)   | 0.040 | 0.100 | ND    | Pass   |           | Propoxur           | 0.040 | 0.200 | ND    | Pass   |           |
| Diazinon            | 0.040 | 0.200 | ND    | Pass   |           | Pyrethrins         | 0.440 | 1.000 | ND    | Pass   |           |
| Dimethoate          | 0.040 | 0.200 | ND    | Pass   |           | Pyridaben          | 0.040 | 0.200 | ND    | Pass   |           |
| Ethoprophos         | 0.040 | 0.200 | ND    | Pass   |           | Spinosad           | 0.040 | 0.200 | ND    | Pass   |           |
| Etofenprox          | 0.040 | 0.400 | ND    | Pass   | M2        | Spiromesifen       | 0.040 | 0.200 | ND    | Pass   |           |
| Etoxazole           | 0.040 | 0.200 | ND    | Pass   |           | Spirotetramat      | 0.040 | 0.200 | ND    | Pass   |           |
| Fenoxycarb          | 0.040 | 0.200 | ND    | Pass   |           | Spiroxamine        | 0.040 | 0.400 | ND    | Pass   |           |
| Fenpyroximate       | 0.040 | 0.400 | ND    | Pass   |           | Tebuconazole       | 0.040 | 0.400 | ND    | Pass   |           |
| Fipronil            | 0.040 | 0.400 | ND    | Pass   | M1        | Thiacloprid        | 0.040 | 0.200 | ND    | Pass   |           |
| Flonicamid          | 0.040 | 1.000 | ND    | Pass   |           | Thiamethoxam       | 0.040 | 0.200 | ND    | Pass   |           |
| Fludioxonil         | 0.040 | 0.400 | ND    | Pass   |           | Trifloxystrobin    | 0.040 | 0.200 | ND    | Pass   |           |

### Herbicides

| Analyte | LOQ | Limit | Units | Status |
|---------|-----|-------|-------|--------|
|---------|-----|-------|-------|--------|

#### Qualifiers:

Date Tested: 12/03/2024 12:00 am  
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Plant, Other, Indoor



## Microbials

## Pass

| Analyte  | Result       | Result Units | Status | Qualifier |
|--|--------------|--------------|--------|-----------|
| E. Coli  | <10          | CFU/G        | Pass   |           |
| Salmonella   | Not Detected | in one gram  | Pass   |           |
| Aspergillus terreus  | Not Detected | in one gram  | Pass   |           |
| Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger | Not Detected | in one gram  | Pass   |           |



Qualifiers:  
Date Tested: 12/03/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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## Heavy Metals

## Pass

| Analyte | Result | LOQ   | Limit | Status | Qualifier |
|---------|--------|-------|-------|--------|-----------|
|         | PPM    | PPM   | PPM   |        |           |
| Arsenic | <0.100 | 0.100 | 0.400 | Pass   |           |
| Cadmium | ND     | 0.100 | 0.400 | Pass   |           |
| Lead    | ND     | 0.100 | 1.000 | Pass   |           |
| Mercury | ND     | 0.100 | 0.200 | Pass   |           |

# LEVEL ONE

Qualifiers:  
Date Tested: 12/04/2024 12:00 am

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