

# Certificate of Analysis

Powered by Confident LIMS  
1 of 5

Sample: 2412LVL1509.70

Secondary License: ; Chain of Distribution:

Strain: Planet of the Grapes; Batch Size: g;

Sample Received: 12/26/2024; Report Created: 12/30/2024; Report Expiration: 12/30/2025

Sampling Date: 12/20/2024; Sampling Time: 8 am; Sampling Person: Kaity Alverson

Harvest Date: 12/16/2024; Manufacturing Date: ; External Lot ID:

Date of Pickup: Time Collected:

## Planet of the Grapes | Flower

Plant, Flower - Cured, Indoor



**31.5%**

Total THC

**ND**

Total CBD

**36.09%**

**9.72 mg/g**  
Total Terpenes  
(Q3)

**Complete**  
7.6%  
Moisture (Q3)

**Total Cannabinoids**  
(Q3)

## Cannabinoids

| Analyte      | LOQ  | Result       | Result       | Qualifier |
|--------------|------|--------------|--------------|-----------|
|              | %    | %            | mg/g         |           |
| THCa         | 0.16 | 35.75        | 357.5        |           |
| Δ9-THC       | 0.16 | 0.13         | 1.3          |           |
| Δ8-THC       | 0.16 | ND           | ND           | Q3        |
| THCVa        | 0.16 | <LOQ         | <LOQ         | Q3        |
| THCV         | 0.16 | ND           | ND           | Q3        |
| CBDa         | 0.16 | ND           | ND           |           |
| CBD          | 0.16 | ND           | ND           | M2        |
| CBDVa        | 0.16 | ND           | ND           | Q3        |
| CBDV         | 0.16 | ND           | ND           | Q3        |
| CBN          | 0.16 | ND           | ND           | Q3        |
| CBGa         | 0.16 | <LOQ         | <LOQ         | Q3        |
| CBG          | 0.16 | <LOQ         | <LOQ         | Q3        |
| CBCa         | 0.16 | 0.21         | 2.1          | Q3        |
| CBC          | 0.16 | ND           | ND           | Q3        |
| <b>Total</b> |      | <b>36.09</b> | <b>360.9</b> | <b>Q3</b> |

Qualifiers:  
Date Tested: 12/26/2024 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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Harvest Date: 12/16/2024; Manufacturing Date: ; External Lot ID:

Date of Pickup: Time Collected:

## Planet of the Grapes | Flower

Plant, Flower - Cured, Indoor

## Terpenes

| Analyte         | LOQ  | Result | ResultQualifier | Analyte | LOQ              | Result | ResultQualifier |      |    |
|-----------------|------|--------|-----------------|---------|------------------|--------|-----------------|------|----|
|                 | mg/g | mg/g   | %               |         | mg/g             | mg/g   | %               |      |    |
| β-Caryophyllene | 0.19 | 5.46   | 0.546           | Q3      | Eucalyptol       | 0.09   | ND              | ND   | Q3 |
| α-Humulene      | 0.09 | 1.60   | 0.160           | Q3      | Farnesene        | 0.02   | ND              | ND   | Q3 |
| α-Bisabolol     | 0.09 | 0.82   | 0.082           | Q3      | Fenchone         | 0.19   | ND              | ND   | Q3 |
| δ-Limonene      | 0.19 | 0.67   | 0.067           | Q3      | γ-Terpinene      | 0.09   | ND              | ND   | Q3 |
| β-Myrcene       | 0.09 | 0.46   | 0.046           | Q3      | γ-Terpineol      | 0.02   | ND              | ND   | Q3 |
| α-Pinene        | 0.09 | 0.29   | 0.029           | Q3      | Geraniol         | 1.86   | ND              | ND   | Q3 |
| cis-Ocimene     | 0.03 | 0.16   | 0.016           | Q3      | Geranyl Acetate  | 0.09   | ND              | ND   | Q3 |
| Fenchol         | 0.09 | 0.16   | 0.016           | Q3      | Guaiol           | 0.09   | ND              | ND   | Q3 |
| β-Eudesmol      | 0.09 | 0.10   | 0.010           | Q3      | Isoborneol       | 0.93   | ND              | ND   | Q3 |
| 3-Carene        | 0.19 | ND     | ND              | Q3      | Isopulegol       | 0.09   | ND              | ND   | Q3 |
| α-Cedrene       | 0.09 | ND     | ND              | Q3      | Linalool         | 0.19   | <LOQ            | <LOQ | Q3 |
| α-Phellandrene  | 0.09 | ND     | ND              | Q3      | Menthol          | 0.09   | ND              | ND   | Q3 |
| α-Terpinene     | 0.09 | ND     | ND              | Q3      | Nerol            | 0.09   | ND              | ND   | Q3 |
| α-Terpineol     | 0.15 | <LOQ   | <LOQ            | Q3      | Pulegone         | 0.09   | ND              | ND   | Q3 |
| β-Pinene        | 0.19 | <LOQ   | <LOQ            | Q3      | p-Cymene         | 0.09   | ND              | ND   | Q3 |
| Borneol         | 0.28 | ND     | ND              | Q3      | Sabinene         | 0.09   | ND              | ND   | Q3 |
| Camphene        | 0.09 | <LOQ   | <LOQ            | Q3      | Sabinene Hydrate | 0.09   | ND              | ND   | Q3 |
| Camphor         | 0.37 | ND     | ND              | Q3      | Terpinolene      | 0.19   | ND              | ND   | Q3 |
| Caryophyllene   | 0.09 | <LOQ   | <LOQ            | Q3      | trans-Nerolidol  | 0.09   | ND              | ND   | Q3 |
| Oxide           |      |        |                 | Q3      | trans-Ocimene    | 0.06   | ND              | ND   | Q3 |
| Cedrol          | 0.09 | ND     | ND              | Q3      | Valencene        | 0.09   | ND              | ND   | Q3 |
| cis-Nerolidol   | 0.19 | ND     | ND              |         |                  |        |                 |      |    |
| Citronellol     | 0.93 | ND     | ND              | Q3      |                  |        |                 |      |    |

## Primary Aromas



Cinnamon



Hops



Chamomile



Lemon



Pine

9.72 mg/g

Total Terpenes

### Qualifiers:

Date Tested: 12/26/2024 07:00 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.

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Sampling Date: 12/20/2024; Sampling Time: 8 am; Sampling Person: Kaity Alverson

Harvest Date: 12/16/2024; Manufacturing Date: ; External Lot ID:

Date of Pickup: Time Collected:

## Planet of the Grapes | Flower

Plant, Flower - Cured, Indoor

### Pesticides

| 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   |           | 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        | 0.050 | 0.200 | ND    | Pass   |           | Malathion          | 0.040 | 0.200 | ND    | Pass   |           |
| Bifenazate          | 0.040 | 0.200 | ND    | Pass   | M2        | Metalauxyl         | 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           | 0.050 | 0.400 | ND    | Pass   |           |
| Carbaryl            | 0.040 | 0.200 | ND    | Pass   |           | Myclobutanil       | 0.050 | 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   |           |
| Chlорfenapyr        | 0.450 | 1.000 | ND    | Pass   |           | Paclbutrazol       | 0.040 | 0.400 | ND    | Pass   |           |
| Chlorpyrifos        | 0.050 | 0.200 | ND    | Pass   |           | Permethrins        | 0.050 | 0.200 | ND    | Pass   |           |
| Clofentezine        | 0.040 | 0.200 | ND    | Pass   |           | Phosmet            | 0.040 | 0.200 | ND    | Pass   |           |
| Cyfluthrin          | 0.440 | 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          | 0.440 | 1.000 | ND    | Pass   |           | Propiconazole      | 0.040 | 0.400 | ND    | Pass   |           |
| Dichlorvos (DDVP)   | 0.040 | 0.100 | ND    | Pass   |           | Propoxur           | 0.050 | 0.200 | ND    | Pass   |           |
| Diazinon            | 0.050 | 0.200 | ND    | Pass   |           | Pyrethrins         | 0.450 | 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           | 0.050 | 0.200 | ND    | Pass   | M2        |
| Etofenprox          | 0.040 | 0.400 | ND    | Pass   |           | Spiromesifen       | 0.040 | 0.200 | ND    | Pass   |           |
| Etoxazole           | 0.040 | 0.200 | ND    | Pass   |           | Spirotetramat      | 0.040 | 0.200 | ND    | Pass   | R1        |
| Fenoxy carb         | 0.050 | 0.200 | ND    | Pass   |           | Spiroxamine        | 0.040 | 0.400 | ND    | Pass   |           |
| Fenpyroximate       | 0.040 | 0.400 | ND    | Pass   |           | Tebuconazole       | 0.050 | 0.400 | ND    | Pass   |           |
| Fipronil            | 0.040 | 0.400 | ND    | Pass   |           | 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

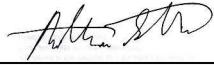
| Analyte | LOQ | Limit | Units | Status |
|---------|-----|-------|-------|--------|
|         |     |       |       |        |

## Qualifiers:

Date Tested: 12/28/2024 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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Date of Pickup: Time Collected:

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Plant, Flower - Cured, 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: 12/30/2024 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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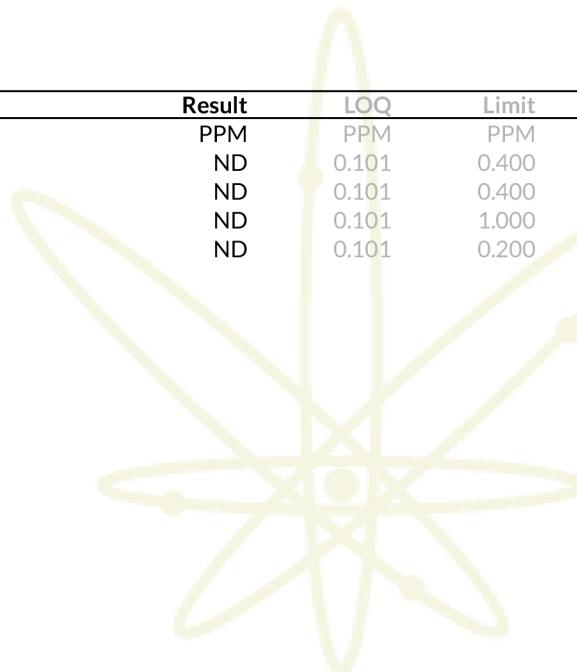
## Planet of the Grapes | Flower

Plant, Flower - Cured, Indoor

### Heavy Metals

Pass

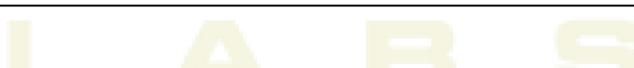
| Analyte | Result | LOQ   | Limit | Status | Qualifier |
|---------|--------|-------|-------|--------|-----------|
| Arsenic | ND     | 0.101 | 0.400 | Pass   |           |
| Cadmium | ND     | 0.101 | 0.400 | Pass   |           |
| Lead    | ND     | 0.101 | 1.000 | Pass   |           |
| Mercury | ND     | 0.101 | 0.200 | Pass   |           |



**L.EVEL. ONE**

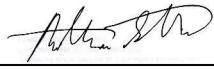
#### Qualifiers:

Date Tested: 12/27/2024 07:00 am



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