

# Certificate of Analysis

## Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

**Sample: 2511LVL0950.5235**

Secondary License: ; Chain of Distribution:

Strain: Milky Wave; Batch Size: g; External Batch ID: MKYW250826

Sample Received: 11/17/2025; Report Completed: 11/20/2025; Report Expiration: 11/20/2026

Sampling Date: 11/17/2025; Sampling Time: 7:00 AM; Sampling Person: Salina Rippert

Harvest Date: 11/03/2025; Manufacturing Date: 11/17/2025; External Lot ID:

Date of Pickup: 11/17/2025 Time Collected: 10:05

**MKYW250826**

Plant, Flower - Cured



|                                                                                    |                     |                        |                         |
|------------------------------------------------------------------------------------|---------------------|------------------------|-------------------------|
|  | <b>27.53%</b>       | <b>ND</b>              | <b>32.89%</b>           |
|                                                                                    | Total THC           | Total CBD              |                         |
|                                                                                    | <b>25.34 mg/g</b>   | <b>Complete</b>        | Total Cannabinoids (Q3) |
|                                                                                    | Total Terpenes (Q3) | 11.5%<br>Moisture (Q3) |                         |

## Cannabinoids

Complete

| Analyte      | LOQ  | Result       | Result       | Qualifier |
|--------------|------|--------------|--------------|-----------|
|              | %    | %            | mg/g         |           |
| THCa         | 0.16 | 31.12        | 311.2        |           |
| Δ9-THC       | 0.16 | 0.24         | 2.4          |           |
| Δ8-THC       | 0.16 | ND           | ND           | Q3        |
| THCVa        | 0.16 | 0.18         | 1.8          | Q3        |
| THCV         | 0.16 | ND           | ND           | Q3        |
| CBDa         | 0.16 | ND           | ND           |           |
| CBD          | 0.16 | ND           | ND           |           |
| CBDVa        | 0.16 | ND           | ND           | Q3        |
| CBDV         | 0.16 | ND           | ND           | Q3        |
| CBN          | 0.16 | ND           | ND           | Q3        |
| CBGa         | 0.16 | 0.65         | 6.5          | Q3        |
| CBG          | 0.16 | 0.21         | 2.1          | Q3        |
| CBCa         | 0.16 | 0.49         | 4.9          | Q3        |
| CBC          | 0.16 | ND           | ND           | Q3        |
| <b>Total</b> |      | <b>32.89</b> | <b>328.9</b> | <b>Q3</b> |

Qualifiers:  
Date Tested: 11/18/2025 12:00 am

Total THC = THCa \* 0.877 + Δ9-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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## Terpenes

| Analyte         | LOQ  | Result | Result | Qualifier | Analyte          | LOQ  | Result | Result | Qualifier |
|-----------------|------|--------|--------|-----------|------------------|------|--------|--------|-----------|
|                 | mg/g | mg/g   | %      |           |                  | mg/g | mg/g   | %      |           |
| β-Caryophyllene | 0.20 | 12.24  | 1.224  | Q3        | Citronellol      | 1.00 | ND     | ND     | Q3        |
| β-Myrcene       | 0.10 | 5.18   | 0.518  | Q3        | Eucalyptol       | 0.10 | ND     | ND     | Q3        |
| δ-Limonene      | 0.20 | 3.36   | 0.336  | Q3        | Farnesene        | 0.02 | ND     | ND     | Q3        |
| α-Humulene      | 0.10 | 2.38   | 0.238  | Q3        | Fenchone         | 0.20 | ND     | ND     | Q3        |
| Linalool        | 0.20 | 0.93   | 0.093  | Q3        | γ-Terpinene      | 0.10 | ND     | ND     | Q3        |
| Fenchol         | 0.10 | 0.52   | 0.052  | Q3        | γ-Terpineol      | 0.02 | ND     | ND     | Q3        |
| α-Bisabolol     | 0.10 | 0.30   | 0.030  | Q3        | Geraniol         | 2.01 | ND     | ND     | Q3        |
| α-Terpineol     | 0.16 | 0.24   | 0.024  | Q3        | Geranyl Acetate  | 0.10 | ND     | ND     | Q3        |
| α-Pinene        | 0.10 | 0.19   | 0.019  | Q3        | Guaiol           | 0.10 | ND     | ND     | Q3        |
| 3-Carene        | 0.20 | ND     | ND     | Q3        | Isoborneol       | 1.00 | ND     | ND     | Q3        |
| α-Cedrene       | 0.10 | ND     | ND     | Q3        | Isopulegol       | 0.10 | ND     | ND     | Q3        |
| α-Phellandrene  | 0.10 | ND     | ND     | Q3        | Menthol          | 0.10 | ND     | ND     | Q3        |
| α-Terpinene     | 0.10 | ND     | ND     | Q3        | Nerol            | 0.10 | ND     | ND     | Q3        |
| β-Eudesmol      | 0.10 | ND     | ND     | Q3        | Pulegone         | 0.10 | ND     | ND     | Q3        |
| β-Pinene        | 0.20 | <LOQ   | <LOQ   | Q3        | p-Cymene         | 0.10 | ND     | ND     | Q3        |
| Borneol         | 0.30 | ND     | ND     | Q3        | Sabinene         | 0.10 | ND     | ND     | Q3        |
| Camphene        | 0.10 | ND     | ND     | Q3        | Sabinene Hydrate | 0.10 | ND     | ND     | Q3        |
| Camphor         | 0.40 | ND     | ND     | Q3        | Terpinolene      | 0.20 | ND     | ND     | Q3        |
| Caryophyllene   | 0.10 | <LOQ   | <LOQ   | Q3        | trans-Nerolidol  | 0.10 | ND     | ND     | Q3        |
| Oxide           | 0.10 | ND     | ND     | Q3        | trans-Ocimene    | 0.07 | ND     | ND     | Q3        |
| Cedrol          | 0.10 | ND     | ND     | Q3        | Valencene        | 0.10 | ND     | ND     | Q3        |
| cis-Nerolidol   | 0.20 | ND     | ND     | Q3        |                  |      |        |        |           |
| cis-Ocimene     | 0.03 | ND     | ND     | Q3        |                  |      |        |        |           |

## Primary Aromas



Cinnamon



Hops



Lemon



Lavender



Basil

**25.34 mg/g**

Total Terpenes

### Qualifiers:

Date Tested: 11/18/2025 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.



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Harvest Date: 11/03/2025; Manufacturing Date: 11/17/2025; External Lot ID:

Date of Pickup: 11/17/2025 Time Collected: 10:05

MKYW250826

Plant, Flower - Cured



## Pesticides

Pass

| Analyte             | LOQ   | Limit | Units | Status | Qualifier | Analyte            | LOQ   | Limit | Units | Status | Qualifier |
|---------------------|-------|-------|-------|--------|-----------|--------------------|-------|-------|-------|--------|-----------|
| Abamectin           | 0.040 | 0.500 | PPM   | ND     | Pass      | Hexythiazox        | 0.050 | 1.000 | ND    | Pass   |           |
| Acephate            | 0.040 | 0.400 | ND    | Pass   |           | Imazalil           | 0.050 | 0.200 | ND    | Pass   |           |
| Acetamiprid         | 0.050 | 0.200 | ND    | Pass   |           | Imidacloprid       | 0.050 | 0.400 | ND    | Pass   |           |
| Aldicarb            | 0.050 | 0.400 | ND    | Pass   |           | Kresoxim Methyl    | 0.040 | 0.400 | ND    | Pass   |           |
| Azoxystrobin        | 0.050 | 0.200 | ND    | Pass   |           | Malathion          | 0.050 | 0.200 | ND    | Pass   |           |
| Bifenazate          | 0.050 | 0.200 | ND    | Pass   |           | Metalaxyl          | 0.050 | 0.200 | ND    | Pass   |           |
| Bifenthrin          | 0.050 | 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            | 0.050 | 0.200 | ND    | Pass   |           | Myclobutanil       | 0.050 | 0.200 | ND    | Pass   |           |
| Carbofuran          | 0.050 | 0.200 | ND    | Pass   |           | Naled              | 0.050 | 0.500 | ND    | Pass   |           |
| Chlorantraniliprole | 0.050 | 0.200 | ND    | Pass   |           | Oxamyl             | 0.050 | 1.000 | ND    | Pass   |           |
| Chlorfenapyr        | 0.470 | 1.000 | ND    | Pass   | R1        | Paclobutrazol      | 0.050 | 0.400 | ND    | Pass   |           |
| Chlorpyrifos        | 0.050 | 0.200 | ND    | Pass   |           | Permethrins        | 0.050 | 0.200 | ND    | Pass   |           |
| Clofentezine        | 0.050 | 0.200 | ND    | Pass   |           | Phosmet            | 0.050 | 0.200 | ND    | Pass   | L1        |
| Cyfluthrin          | 0.460 | 1.000 | ND    | Pass   |           | Piperonyl Butoxide | 0.040 | 2.000 | ND    | Pass   |           |
| Cypermethrin        | 0.050 | 1.000 | ND    | Pass   |           | Prallethrin        | 0.050 | 0.200 | ND    | Pass   |           |
| Daminozide          | 0.460 | 1.000 | ND    | Pass   |           | Propiconazole      | 0.050 | 0.400 | ND    | Pass   |           |
| Dichlorvos (DDVP)   | 0.050 | 0.100 | ND    | Pass   |           | Propoxur           | 0.050 | 0.200 | ND    | Pass   |           |
| Diazinon            | 0.050 | 0.200 | ND    | Pass   |           | Pyrethrins         | 0.470 | 1.000 | ND    | Pass   |           |
| Dimethoate          | 0.050 | 0.200 | ND    | Pass   |           | Pyridaben          | 0.050 | 0.200 | ND    | Pass   |           |
| Ethoprophos         | 0.050 | 0.200 | ND    | Pass   |           | Spinosad           | 0.050 | 0.200 | ND    | Pass   |           |
| Etofenprox          | 0.050 | 0.400 | ND    | Pass   |           | Spiromesifen       | 0.050 | 0.200 | ND    | Pass   |           |
| Etoxazole           | 0.050 | 0.200 | ND    | Pass   |           | Spirotetramat      | 0.050 | 0.200 | ND    | Pass   |           |
| Fenoxycarb          | 0.050 | 0.200 | ND    | Pass   |           | Spiroxamine        | 0.050 | 0.400 | ND    | Pass   |           |
| Fenpyroximate       | 0.050 | 0.400 | ND    | Pass   |           | Tebuconazole       | 0.050 | 0.400 | ND    | Pass   |           |
| Fipronil            | 0.050 | 0.400 | ND    | Pass   |           | Thiacloprid        | 0.050 | 0.200 | ND    | Pass   |           |
| Flonicamid          | 0.050 | 1.000 | ND    | Pass   |           | Thiamethoxam       | 0.050 | 0.200 | ND    | Pass   |           |
| Fludioxonil         | 0.050 | 0.400 | ND    | Pass   |           | Trifloxystrobin    | 0.050 | 0.200 | ND    | Pass   |           |

## Herbicides

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

### Qualifiers:

Date Tested: 11/17/2025 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.



1525 N Granite Reef Rd  
Scottsdale, AZ  
(602) 885-3779  
<http://www.levelonelabs.com>  
Lic# 00000004LCIG00024823

Matthew Schuberth  
Laboratory Director

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MKYW250826

Plant, Flower - Cured



## 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: 11/18/2025 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 | <0.094 | 0.094 | 0.400 | Pass   | V1        |
| Cadmium | ND     | 0.094 | 0.400 | Pass   | V1        |
| Lead    | <0.094 | 0.094 | 1.000 | Pass   | V1        |
| Mercury | ND     | 0.094 | 0.200 | Pass   | V1        |

LEVEL ONE

Qualifiers:  
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