

**Thanks For Choosing**



**License # 00000083CYO00463840**

## **Product Information**

**PAGE 1: Product Type, Strain, Batch #, Weight, Potency, Harvest / Manufacture Date, Product Ingredients / Flower Nutrients, Production Chain, Extraction method (if applicable).**

**Page 2: Distribution Chain**

**PAGE 3: Product Warnings**

**PAGE 4 AND BEYOND: Product Testing**

**Product Type: Flower**

**Strain: Black Cherry**

**Batch #: 340680**

**THC : 17.09%**

**CBD: 0.00%**

**Total Cannabinoids: 19.37%**

**Harvest Date of Flower: 9/17/25**

**Flower Nutrients: Nitrogen, Phosphorous, Potassium**

**Production Chain:**

**Cultivated and Manufactured by Valley of the Sun Medical  
Dispensary License # 00000083CYO00463840**

**Distribution Chain- Products Intended to be sold to the following Arizona Licensed Marijuana Dispensaries:**

- 1. Valley Of The Sun Medical Dispensary (License # 00000083CYO00463840)**
- 2. Wickenburg Alternative Medicine (License # 00000061DCMK00381513)**

## **PRODUCT WARNINGS**

### **Valley of the Sun Medical Dispensary**

**Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child**

### **ARIZONA DEPARTMENT OF HEALTH SERVICES'**

**WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN**

**Warning: There may be potential dangers to fetuses caused by smoking or ingesting marijuana while pregnant or to infants while breastfeeding**

**Warning: Use of marijuana during pregnancy may result in a risk being reported to the Department of Child Safety during pregnancy or at birth of the child by persons who are required to report**

## SAMPLE DETAILS

OVERALL BATCH RESULT: ✓ PASS

### SAMPLE NAME: Black Cherry

Flower, Inhalable, Black Cherry

### CLIENT

**Business Name:** Valley Of the Sun Medical Dispensary INC.

**License Number:** 00000083dcyo00463840

**Address:** 16200 W Eddie Albert Way  
GOODYEAR AZ 85338

### SAMPLE DETAIL

**Batch Number:** 340680

**Sample ID:** 251003L019

**Lot#:**
**Manufacture Date:**
**Harvest Date:** 09/17/2025

**Date Collected:** 10/03/2025 10:21 a.m.

**Date Received:** 10/03/2025 11:04 a.m.

**Batch Size:**
**Sample Size:** 15.823 grams

**Unit Mass:**
**Serving Size:**


Scan QR code to verify authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

**Sum of Cannabinoids:** 19.37% (Q3)

**Total Cannabinoids:** 17.09% (Q3)

**Total THC:** 17.09%
**Total CBD:** ND

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBC +  $\Delta^8$ -THC + CBN  
Total Cannabinoids = ( $\Delta^9$ -THC + 0.877\*THCa) + (CBD + 0.877\*CBDa) + CBG + CBC +  $\Delta^8$ -THC + CBN  
Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:  
Total THC =  $\Delta^9$ -THC + (THCa (0.877))  
Total CBD = CBD + (CBDa (0.877))

## SAFETY ANALYSIS - SUMMARY

Pesticides: ✓ PASS

Heavy Metals: ✓ PASS

Microbiology: ✓ PASS

Microbiology (Plating): ✓ PASS

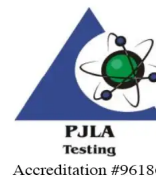
These results relate only to the sample included on this report.

This report shall not be reproduced, except in full, without written approval of the laboratory.

**Sample Certification:** Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Results marked as 'Pass' or 'Fail' are done so in reference to R9-17: Arizona Administrative Code (A.A.C.) Title 9, Chapter 17.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

**References:** limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT),  $\mu\text{g/g}$  = ppm,  $\mu\text{g/kg}$  = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)



Approved by: Mackenzie Whitman  
Laboratory Director  
Date: 10/08/2025



CANNABINOID TEST RESULTS - 10/07/2025

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). **Method:** (SOP-CHEM-003)

TOTAL CANNABINOIDS: 17.09% (Q3)

Total Cannabinoids (Total THC) + (Total CBD) + CBG + CBC + Δ<sup>9</sup>-THC + CBN

TOTAL THC: 17.09%

Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: ND

Total CBD (CBD+0.877\*CBDA)

| COMPOUND                 | LOD/LOQ (mg/g) | QUALIFIERS | RESULT (mg/g) | RESULT (%) |
|--------------------------|----------------|------------|---------------|------------|
| THCa                     | 0.5 / 2.6      |            | 185.2         | 18.52      |
| Δ <sup>9</sup> -THC      | 0.5 / 2.6      |            | 8.5           | 0.85       |
| CBDA                     | 0.4 / 2.6      |            | <LOQ          | <LOQ       |
| CBG                      | 0.3 / 2.6      |            | <LOQ          | <LOQ       |
| CBC                      | 0.5 / 2.6      |            | <LOQ          | <LOQ       |
| Δ <sup>8</sup> -THC      | 0.6 / 2.6      |            | ND            | ND         |
| CBD                      | 0.7 / 2.6      |            | ND            | ND         |
| CBN                      | 0.4 / 2.6      |            | ND            | ND         |
| SUM OF CANNABINOIDS (Q3) |                |            | 193.7 mg/g    | 19.37%     |

PESTICIDE TEST RESULTS - 10/08/2025 ✓ PASS

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS/MS). **Method:** (SOP-CHEM-006)

| COMPOUND                 | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | QUALIFIERS | RESULT (µg/g) | RESULT |
|--------------------------|----------------|---------------------|------------|---------------|--------|
| Abamectin                | 0.085 / 0.111  | 0.5                 | V1         | ND            | PASS   |
| Acephate                 | 0.022 / 0.093  | 0.4                 |            | ND            | PASS   |
| Acetamiprid              | 0.017 / 0.046  | 0.2                 |            | ND            | PASS   |
| Aldicarb                 | 0.045 / 0.093  | 0.4                 |            | ND            | PASS   |
| Azoxystrobin             | 0.012 / 0.046  | 0.2                 |            | ND            | PASS   |
| Bifenazate               | 0.023 / 0.046  | 0.2                 |            | ND            | PASS   |
| Bifenthrin               | 0.017 / 0.046  | 0.2                 |            | ND            | PASS   |
| Boscalid                 | 0.068 / 0.093  | 0.4                 |            | ND            | PASS   |
| Carbaryl                 | 0.022 / 0.046  | 0.2                 |            | ND            | PASS   |
| Carbofuran               | 0.012 / 0.046  | 0.2                 |            | ND            | PASS   |
| Chlorantranilip-<br>role | 0.028 / 0.046  | 0.2                 |            | ND            | PASS   |
| Chlorfenapyr             | 0.336 / 0.464  | 1                   | L1,I1,V1   | ND            | PASS   |
| Chlorpyrifos             | 0.026 / 0.046  | 0.2                 |            | ND            | PASS   |
| Clofentezine             | 0.012 / 0.046  | 0.2                 |            | ND            | PASS   |
| Cyfluthrin               | 0.237 / 0.464  | 1                   | L1,I1,V1   | ND            | PASS   |
| Cypermethrin             | 0.095 / 0.232  | 1                   |            | ND            | PASS   |
| Daminozide               | 0.063 / 0.464  | 1                   |            | ND            | PASS   |

PESTICIDE TEST RESULTS - 10/08/2025 continued

| COMPOUND           | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | QUALIFIERS | RESULT (µg/g) | RESULT |
|--------------------|----------------|---------------------|------------|---------------|--------|
| Diazinon           | 0.013 / 0.046  | 0.2                 |            | ND            | PASS   |
| Dichlorvos (DDVP)  | 0.013 / 0.046  | 0.1                 |            | ND            | PASS   |
| Dimethoate         | 0.014 / 0.046  | 0.2                 |            | ND            | PASS   |
| Ethoprophos        | 0.015 / 0.046  | 0.2                 |            | ND            | PASS   |
| Etofenprox         | 0.029 / 0.093  | 0.4                 |            | ND            | PASS   |
| Etoazole           | 0.015 / 0.046  | 0.2                 |            | ND            | PASS   |
| Fenoxycarb         | 0.015 / 0.046  | 0.2                 |            | ND            | PASS   |
| Fenpyroximate      | 0.037 / 0.093  | 0.4                 |            | ND            | PASS   |
| Fipronil           | 0.063 / 0.093  | 0.4                 |            | ND            | PASS   |
| Flonicamid         | 0.065 / 0.232  | 1                   |            | ND            | PASS   |
| Fludioxonil        | 0.046 / 0.093  | 0.4                 |            | ND            | PASS   |
| Hexythiazox        | 0.076 / 0.232  | 1                   |            | ND            | PASS   |
| Imazalil           | 0.019 / 0.046  | 0.2                 |            | ND            | PASS   |
| Imidacloprid       | 0.040 / 0.093  | 0.4                 |            | ND            | PASS   |
| Kresoxim-methyl    | 0.040 / 0.093  | 0.4                 |            | ND            | PASS   |
| Malathion          | 0.049 / 0.046  | 0.2                 |            | ND            | PASS   |
| Metalaxyl          | 0.015 / 0.046  | 0.2                 |            | ND            | PASS   |
| Methiocarb         | 0.037 / 0.046  | 0.2                 |            | ND            | PASS   |
| Methomyl           | 0.024 / 0.093  | 0.4                 |            | ND            | PASS   |
| Myclobutanil       | 0.026 / 0.046  | 0.2                 |            | ND            | PASS   |
| Naled              | 0.026 / 0.116  | 0.5                 |            | ND            | PASS   |
| Oxamyl             | 0.057 / 0.232  | 1                   |            | ND            | PASS   |
| Paclobutrazol      | 0.034 / 0.093  | 0.4                 |            | ND            | PASS   |
| Permethrins        | 0.024 / 0.046  | 0.2                 | L1,V1      | ND            | PASS   |
| Phosmet            | 0.016 / 0.046  | 0.2                 |            | ND            | PASS   |
| Piperonyl Butoxide | 0.143 / 0.464  | 2                   |            | ND            | PASS   |
| Prallethrin        | 0.013 / 0.046  | 0.2                 |            | ND            | PASS   |
| Propiconazole      | 0.067 / 0.093  | 0.4                 |            | ND            | PASS   |
| Propoxur           | 0.019 / 0.046  | 0.2                 |            | ND            | PASS   |
| Pyrethrins         | 0.050 / 0.129  | 1                   |            | ND            | PASS   |
| Pyridaben          | 0.011 / 0.046  | 0.2                 | L1,V1      | ND            | PASS   |
| Spinosad           | 0.017 / 0.036  | 0.2                 | L1,V1      | ND            | PASS   |
| Spiromesifen       | 0.017 / 0.046  | 0.2                 |            | ND            | PASS   |
| Spirotetramat      | 0.033 / 0.046  | 0.2                 |            | ND            | PASS   |
| Spiroxamine        | 0.022 / 0.093  | 0.4                 |            | ND            | PASS   |
| Tebuconazole       | 0.045 / 0.093  | 0.4                 |            | ND            | PASS   |
| Thiacloprid        | 0.017 / 0.046  | 0.2                 |            | ND            | PASS   |
| Thiamethoxam       | 0.015 / 0.046  | 0.2                 |            | ND            | PASS   |
| Trifloxystrobin    | 0.017 / 0.046  | 0.2                 |            | ND            | PASS   |



HEAVY METALS TEST RESULTS - 10/08/2025 ✓ PASS

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS). **Method:** (SOP-CHEM-008)

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | QUALIFIERS | RESULT (µg/g) | RESULT |
|----------|----------------|---------------------|------------|---------------|--------|
| Arsenic  | 0.01 / 0.10    | 0.4                 |            | ND            | PASS   |
| Cadmium  | 0.01 / 0.10    | 0.4                 |            | ND            | PASS   |
| Lead     | 0.02 / 0.40    | 1                   |            | ND            | PASS   |
| Mercury  | 0.01 / 0.04    | 0.2                 |            | ND            | PASS   |

MICROBIOLOGY TEST RESULTS - 10/07/2025 ✓ PASS

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants. **Method:** (SOP-MICRO-017)

| COMPOUND              | QUALIFIERS | RESULT                 | RESULT |
|-----------------------|------------|------------------------|--------|
| Aspergillus flavus    |            | Not Detected in 1 gram | PASS   |
| Aspergillus fumigatus |            | Not Detected in 1 gram | PASS   |
| Aspergillus niger     |            | Not Detected in 1 gram | PASS   |
| Aspergillus terreus   |            | Not Detected in 1 gram | PASS   |
| Salmonella spp.       |            | Not Detected in 1 gram | PASS   |

MICROBIOLOGY TEST RESULTS - 10/07/2025 ✓ PASS

Analysis conducted by 3M™ Petrifilm™. **Method:** (SOP-MICRO-010)

| COMPOUND         | LOQ (cfu/g) | ACTION LIMIT (cfu/g) | QUALIFIERS | RESULT (cfu/g) | RESULT |
|------------------|-------------|----------------------|------------|----------------|--------|
| Escherichia coli | 10          | 100                  |            | <10            | PASS   |



Notes and Definitions

| Item  | Definition                                                                                                                                                                                                                                                                                                                          |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L1    | When testing for pesticides, fungicides, growth regulators, mycotoxins, heavy metals, or residual solvents, the percent recovery of a laboratory controlsample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample. |
| I1    | The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria with respect to the reference spectra, indicating interference.                                                                                                                                                                 |
| V1    | The recovery from initial or continuing calibration verification standards is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.                                                                                     |
| Q3    | Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Testing result is not accredited under ISO 17025.                                                                                                         |
| Notes |                                                                                                                                                                                                                                                                                                                                     |

**ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:** Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN. Using Marijuana during pregnancy could cause birth defects or other health issues to your unborn child.