

## Raspberry Lemonade

Sample ID: 2508APO3582.17861

Strain: Raspberry Lemonade

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: AV8000

Collected: 08/14/2025 11:50 am

Received: 08/14/2025

Completed: 08/19/2025

Batch #: RBLMAV801

Harvest Date: 04/01/2025

Client

**Ponderosa Botanical Care**

Lic. # 0000154ESTQI31348041

Lot #:

Production/Manufacture Date: 08/01/2025

Production/Manufacture Method: Vacuum Distillation



## Summary

| Test         | Date Tested | Result   |
|--------------|-------------|----------|
| Batch        |             | Pass     |
| Cannabinoids | 08/15/2025  | Complete |
| Microbials   | 08/18/2025  | Pass     |

## Cannabinoids by SOP-6

Complete

|           |           |                                    |                                |
|-----------|-----------|------------------------------------|--------------------------------|
| 89.1416 % | 0.2390 %  | 94.5017 %                          | NT                             |
| Total THC | Total CBD | Total Cannabinoids <sup>(Q3)</sup> | Total Terpenes <sup>(Q3)</sup> |

| Analyte   | LOD<br>% | LOQ<br>% | Result<br>% | Result<br>mg/g | Q |
|-----------|----------|----------|-------------|----------------|---|
| THCa      |          | 0.1000   | ND          | ND             |   |
| Δ9-THC    |          | 0.1000   | 89.1416     | 891.416        |   |
| Δ8-THC    |          | 0.1000   | 1.1210      | 11.210         |   |
| THCV      |          | 0.1000   | 0.6097      | 6.097          |   |
| CBDa      |          | 0.1000   | ND          | ND             |   |
| CBD       |          | 0.1000   | 0.2390      | 2.390          |   |
| CBDVa     |          | 0.1000   | ND          | ND             |   |
| CBDV      |          | 0.1000   | ND          | ND             |   |
| CBN       |          | 0.1000   | 0.6474      | 6.474          |   |
| CBGa      |          | 0.1000   | ND          | ND             |   |
| CBG       |          | 0.1000   | 1.9369      | 19.369         |   |
| CBC       |          | 0.1000   | 0.8063      | 8.063          |   |
| Total THC |          |          | 89.1416     | 891.4160       |   |
| Total CBD |          |          | 0.2390      | 2.3900         |   |
| Total     |          |          | 94.5017     | 945.0177       |   |

Date Tested: 08/15/2025 07:00 am



*Anthony Settanni*  
Anthony Settanni  
Lab Director  
08/19/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



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

### KEEP OUT OF REACH OF CHILDREN.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Raspberry Lemonade

Sample ID: 2508APO3582.17861  
Strain: Raspberry Lemonade  
Matrix: Concentrates & Extracts  
Type: Distillate  
Source Batch #: AV8000

Collected: 08/14/2025 11:50 am  
Received: 08/14/2025  
Completed: 08/19/2025  
Batch #: RBLMAV801  
Harvest Date: 04/01/2025

Client  
**Ponderosa Botanical Care**  
Lic. # 0000154ESTQI31348041

Lot #:  
Production/Manufacture Date: 08/01/2025  
Production/Manufacture Method: Vacuum Distillation

## Microbials

Pass

| Analyte                                                                       | Limit                       | Result | Status | Q |
|-------------------------------------------------------------------------------|-----------------------------|--------|--------|---|
| Salmonella SPP by QPCR: SOP-15                                                | Detected/Not Detected in 1g | ND     | Pass   |   |
| Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14 | Detected/Not Detected in 1g | ND     | Pass   |   |
| Aspergillus Terreus by QPCR: SOP-14                                           | Detected/Not Detected in 1g | ND     | Pass   |   |

| Analyte                                | LOQ           | Limit          | Result              | Status | Q |
|----------------------------------------|---------------|----------------|---------------------|--------|---|
| E. Coli by traditional plating: SOP-13 | CFU/g<br>10.0 | CFU/g<br>100.0 | CFU/g<br>< 10 CFU/g | Pass   |   |

Date Tested: 08/18/2025 12:00 am

## Mycotoxins by SOP-22

Not Tested

| Analyte | LOD | LOQ | Limit | Units | Status | Q |
|---------|-----|-----|-------|-------|--------|---|
|---------|-----|-----|-------|-------|--------|---|

Date Tested:

## Heavy Metals by SOP-21

Not Tested

| Analyte | LOD | LOQ | Limit | Units | Status | Q |
|---------|-----|-----|-------|-------|--------|---|
|---------|-----|-----|-------|-------|--------|---|

Date Tested:



*Anthony Settanni*  
Anthony Settanni  
Lab Director  
08/19/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



### 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. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child;  
**KEEP OUT OF REACH OF CHILDREN.**  
The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Raspberry Lemonade

Sample ID: 2508APO3582.17861

Strain: Raspberry Lemonade

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: AV8000

Collected: 08/14/2025 11:50 am

Received: 08/14/2025

Completed: 08/19/2025

Batch #: RBLMAV801

Harvest Date: 04/01/2025

Client

Ponderosa Botanical Care

Lic. # 0000154ESTQI31348041

Lot #:

Production/Manufacture Date: 08/01/2025

Production/Manufacture Method: Vacuum Distillation

## Qualifiers Definitions

| Qualifier Notation | Qualifier Description                                                                                                                                                                                                                                                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I1                 | The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference                                                                                                                                                                                  |
| L1                 | When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample |
| M1                 | The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria                                                                                                                                                                                            |
| M2                 | The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria                                                                                                                                                                                             |
| M3                 | The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria                                                                                                              |
| R1                 | The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection (K)(3), but the recovery in subsection (K)(2) was within acceptance criteria                                                                                                                                                                            |
| V1                 | The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample                                                                                                        |
| Q2                 | The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis                                                                                                                         |
| 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                                                                                                                                                                                                 |

## Notes and Addenda:



*[Signature]*

Bryant Kearl  
Chief Scientific Officer  
08/19/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



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

### KEEP OUT OF REACH OF CHILDREN.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Raspberry Lemonade

Sample ID: 2508APO3582.17861

Strain: Raspberry Lemonade

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: AV8000

Collected: 08/14/2025 11:50 am

Received: 08/14/2025

Completed: 08/19/2025

Batch #: RBLMAV801

Harvest Date: 04/01/2025

Client

**Ponderosa Botanical Care**

Lic. # 0000154ESTQI31348041

Lot #:

Production/Manufacture Date: 08/01/2025

Production/Manufacture Method: Vacuum Distillation

## Customer Supplied Information:

The crude oil made into distillate through vacuum distillation was produced with Ethanol and Butane.



Bryant Kearl  
Chief Scientific Officer  
08/19/2025

Confident LIMS  
All Rights Reserved  
[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
(866) 506-5866  
[www.confidentlims.com](http://www.confidentlims.com)



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

### KEEP OUT OF REACH OF CHILDREN.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Mother Distillate

Sample ID: 2508APO3582.17855

Strain: Mother Distillate

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #:

Collected: 08/14/2025 11:50 am

Received: 08/14/2025

Completed: 08/19/2025

Batch #: AV8000

Harvest Date: 04/01/2025

Client

**Ponderosa Botanical Care**

Lic. # 0000154ESTQI31348041

Lot #:

Production/Manufacture Date: 06/30/2025

Production/Manufacture Method: Vacuum Distillation



## Summary

| Test              | Date Tested | Result   |
|-------------------|-------------|----------|
| Batch             |             | Pass     |
| Cannabinoids      | 08/15/2025  | Complete |
| Residual Solvents | 08/15/2025  | Pass     |
| Microbials        | 08/18/2025  | Pass     |
| Mycotoxins        | 08/15/2025  | Pass     |
| Pesticides        | 08/15/2025  | Pass     |
| Heavy Metals      | 08/15/2025  | Pass     |

## Cannabinoids by SOP-6

Complete

|           |           |                                    |                                |
|-----------|-----------|------------------------------------|--------------------------------|
| 91.8608 % | 0.2340 %  | 97.2972 %                          | NT                             |
| Total THC | Total CBD | Total Cannabinoids <sup>(Q3)</sup> | Total Terpenes <sup>(Q3)</sup> |

| Analyte   | LOD<br>% | LOQ<br>% | Result<br>% | Result<br>mg/g | Q |
|-----------|----------|----------|-------------|----------------|---|
| THCa      |          | 0.1000   | ND          | ND             |   |
| Δ9-THC    |          | 0.1000   | 91.8609     | 918.609        |   |
| Δ8-THC    |          | 0.1000   | 1.0691      | 10.691         |   |
| THCV      |          | 0.1000   | 0.6634      | 6.634          |   |
| CBDa      |          | 0.1000   | ND          | ND             |   |
| CBD       |          | 0.1000   | 0.2340      | 2.340          |   |
| CBDVa     |          | 0.1000   | ND          | ND             |   |
| CBDV      |          | 0.1000   | ND          | ND             |   |
| CBN       |          | 0.1000   | 0.6604      | 6.604          |   |
| CBGa      |          | 0.1000   | ND          | ND             |   |
| CBG       |          | 0.1000   | 1.9911      | 19.911         |   |
| CBC       |          | 0.1000   | 0.8184      | 8.184          |   |
| Total THC |          |          | 91.8608     | 918.6089       |   |
| Total CBD |          |          | 0.2340      | 2.3403         |   |
| Total     |          |          | 97.2972     | 972.9723       |   |

Date Tested: 08/15/2025 07:00 am



*Anthony Settanni*  
Anthony Settanni  
Lab Director  
08/19/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



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

### KEEP OUT OF REACH OF CHILDREN.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Mother Distillate

Sample ID: 2508APO3582.17855  
Strain: Mother Distillate

Matrix: Concentrates & Extracts  
Type: Distillate  
Source Batch #:

Collected: 08/14/2025 11:50 am  
Received: 08/14/2025  
Completed: 08/19/2025  
Batch #: AV8000  
Harvest Date: 04/01/2025

Client  
**Ponderosa Botanical Care**  
Lic. # 0000154ESTQI31348041

Lot #:  
Production/Manufacture Date: 06/30/2025  
Production/Manufacture Method: Vacuum Distillation

## Pesticides by SOP-22

Pass

| Analyte             | LOQ    | Limit  | Result | Q | Status | Analyte         | LOQ    | Limit  | Result | Q | Status |
|---------------------|--------|--------|--------|---|--------|-----------------|--------|--------|--------|---|--------|
|                     | PPM    | PPM    | PPM    |   |        |                 | PPM    | PPM    | PPM    |   |        |
| Abamectin           | 0.2500 | 0.5000 | ND     |   | Pass   | Hexythiazox     | 0.5000 | 1.0000 | ND     |   | Pass   |
| Acephate            | 0.2000 | 0.4000 | ND     |   | Pass   | Imazalil        | 0.1000 | 0.2000 | ND     |   | Pass   |
| Acetamiprid         | 0.1000 | 0.2000 | ND     |   | Pass   | Imidacloprid    | 0.2000 | 0.4000 | ND     |   | Pass   |
| Aldicarb            | 0.2000 | 0.4000 | ND     |   | Pass   | Kresoxim Methyl | 0.2000 | 0.4000 | ND     |   | Pass   |
| Azoxystrobin        | 0.1000 | 0.2000 | ND     |   | Pass   | Malathion       | 0.1000 | 0.2000 | ND     |   | Pass   |
| Bifenazate          | 0.1000 | 0.2000 | ND     |   | Pass   | Metaxyl         | 0.1000 | 0.2000 | ND     |   | Pass   |
| Bifenthrin          | 0.1000 | 0.2000 | ND     |   | Pass   | Methiocarb      | 0.1000 | 0.2000 | ND     |   | Pass   |
| Boscalid            | 0.2000 | 0.4000 | ND     |   | Pass   | Methomyl        | 0.2000 | 0.4000 | ND     |   | Pass   |
| Carbaryl            | 0.1000 | 0.2000 | ND     |   | Pass   | Myclobutanil    | 0.1000 | 0.2000 | ND     |   | Pass   |
| Carbofuran          | 0.1000 | 0.2000 | ND     |   | Pass   | Naled           | 0.2500 | 0.5000 | ND     |   | Pass   |
| Chlorantraniliprole | 0.1000 | 0.2000 | ND     |   | Pass   | Oxamyl          | 0.5000 | 1.0000 | ND     |   | Pass   |
| Chlorfenapyr        | 0.5000 | 1.0000 | ND     |   | Pass   | Paclobutrazol   | 0.2000 | 0.4000 | ND     |   | Pass   |
| Chlorpyrifos        | 0.1000 | 0.2000 | ND     |   | Pass   | Permethrins     | 0.1000 | 0.2000 | ND     |   | Pass   |
| Clofentezine        | 0.1000 | 0.2000 | ND     |   | Pass   | Phosmet         | 0.1000 | 0.2000 | ND     |   | Pass   |
| Cyfluthrin          | 0.5000 | 1.0000 | ND     |   | Pass   | Piperonyl       | 1.0000 | 2.0000 | ND     |   | Pass   |
| Cypermethrin        | 0.5000 | 1.0000 | ND     |   | Pass   | Butoxide        |        |        |        |   |        |
| Daminozide          | 0.5000 | 1.0000 | ND     |   | Pass   | Prallethrin     | 0.1000 | 0.2000 | ND     |   | Pass   |
| Diazinon            | 0.1000 | 0.2000 | ND     |   | Pass   | Propiconazole   | 0.2000 | 0.4000 | ND     |   | Pass   |
| Dichlorvos          | 0.0500 | 0.1000 | ND     |   | Pass   | Propoxur        | 0.1000 | 0.2000 | ND     |   | Pass   |
| Dimethoate          | 0.1000 | 0.2000 | ND     |   | Pass   | Pyrethrins      | 0.5000 | 1.0000 | ND     |   | Pass   |
| Ethoprophos         | 0.1000 | 0.2000 | ND     |   | Pass   | Pyridaben       | 0.1000 | 0.2000 | ND     |   | Pass   |
| Etofenprox          | 0.2000 | 0.4000 | ND     |   | Pass   | Spinosad        | 0.1000 | 0.2000 | ND     |   | Pass   |
| Etoxazole           | 0.1000 | 0.2000 | ND     |   | Pass   | Spiromesifen    | 0.1000 | 0.2000 | ND     |   | Pass   |
| Fenoxycarb          | 0.1000 | 0.2000 | ND     |   | Pass   | Spirotetramat   | 0.1000 | 0.2000 | ND     |   | Pass   |
| Fenpyroximate       | 0.2000 | 0.4000 | ND     |   | Pass   | Spiroxamine     | 0.2000 | 0.4000 | ND     |   | Pass   |
| Fipronil            | 0.2000 | 0.4000 | ND     |   | Pass   | Tebuconazole    | 0.2000 | 0.4000 | ND     |   | Pass   |
| Flonicamid          | 0.5000 | 1.0000 | ND     |   | Pass   | Thiacloprid     | 0.1000 | 0.2000 | ND     |   | Pass   |
| Fludioxonil         | 0.2000 | 0.4000 | ND     |   | Pass   | Thiamethoxam    | 0.1000 | 0.2000 | ND     |   | Pass   |
|                     |        |        |        |   |        | Trifloxystrobin | 0.1000 | 0.2000 | ND     |   | Pass   |

Date Tested: 08/15/2025 07:00 am



*Anthony Settanni*  
Anthony Settanni  
Lab Director  
08/19/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



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

### KEEP OUT OF REACH OF CHILDREN.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Mother Distillate

Sample ID: 2508APO3582.17855  
Strain: Mother Distillate

Matrix: Concentrates & Extracts  
Type: Distillate  
Source Batch #:

Collected: 08/14/2025 11:50 am  
Received: 08/14/2025  
Completed: 08/19/2025  
Batch #: AV8000  
Harvest Date: 04/01/2025

Client  
**Ponderosa Botanical Care**  
Lic. # 0000154ESTQI31348041

Lot #:  
Production/Manufacture Date: 06/30/2025  
Production/Manufacture Method: Vacuum Distillation

## Microbials

Pass

| Analyte                                                                       | Limit                       | Result | Status | Q |
|-------------------------------------------------------------------------------|-----------------------------|--------|--------|---|
| Salmonella SPP by QPCR: SOP-15                                                | Detected/Not Detected in 1g | ND     | Pass   |   |
| Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14 | Detected/Not Detected in 1g | ND     | Pass   |   |
| Aspergillus Terreus by QPCR: SOP-14                                           | Detected/Not Detected in 1g | ND     | Pass   |   |

| Analyte                                | LOQ   | Limit | Result     | Status | Q |
|----------------------------------------|-------|-------|------------|--------|---|
|                                        | CFU/g | CFU/g | CFU/g      |        |   |
| E. Coli by traditional plating: SOP-13 | 10.0  | 100.0 | < 10 CFU/g | Pass   |   |

Date Tested: 08/18/2025 12:00 am

## Mycotoxins by SOP-22

Pass

| Analyte          | LOD   | LOQ   | Limit | Units | Status | Q |
|------------------|-------|-------|-------|-------|--------|---|
|                  | µg/kg | µg/kg | µg/kg | µg/kg |        |   |
| B1               | 5     | 10    | 20    | ND    | Pass   |   |
| B2               | 5     | 10    | 20    | ND    | Pass   |   |
| G1               | 5     | 10    | 20    | ND    | Pass   |   |
| G2               | 5     | 10    | 20    | ND    | Pass   |   |
| Total Aflatoxins | 5     | 10    | 20    | ND    | Pass   |   |
| Ochratoxin A     | 5     | 10    | 20    | ND    | Pass   |   |

Date Tested: 08/15/2025 07:00 am

## Heavy Metals by SOP-21

Pass

| Analyte | LOD    | LOQ    | Limit  | Units | Status | Q |
|---------|--------|--------|--------|-------|--------|---|
|         | PPM    | PPM    | PPM    | PPM   |        |   |
| Arsenic | 0.1000 | 0.1330 | 0.4000 | ND    | Pass   |   |
| Cadmium | 0.1000 | 0.1330 | 0.4000 | ND    | Pass   |   |
| Lead    | 0.2500 | 0.3330 | 1.0000 | ND    | Pass   |   |
| Mercury | 0.0500 | 0.0660 | 0.2000 | ND    | Pass   |   |

Date Tested: 08/15/2025 07:00 am



*Anthony Settanni*  
Anthony Settanni  
Lab Director  
08/19/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



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

### KEEP OUT OF REACH OF CHILDREN.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Mother Distillate

Sample ID: 2508APO3582.17855  
Strain: Mother Distillate

Matrix: Concentrates & Extracts  
Type: Distillate  
Source Batch #:

Collected: 08/14/2025 11:50 am  
Received: 08/14/2025  
Completed: 08/19/2025  
Batch #: AV8000  
Harvest Date: 04/01/2025

Client  
**Ponderosa Botanical Care**  
Lic. # 0000154ESTQI31348041

Lot #:  
Production/Manufacture Date: 06/30/2025  
Production/Manufacture Method: Vacuum Distillation

## Residual Solvents by SOP-3

| Analyte                 | LOQ       | Limit     | Result | Status | Q    |
|-------------------------|-----------|-----------|--------|--------|------|
|                         | PPM       | PPM       | PPM    |        | Pass |
| Acetone                 | 381.0000  | 1000.0000 | ND     | Pass   |      |
| Acetonitrile            | 154.0000  | 410.0000  | ND     | Pass   |      |
| Benzene                 | 1.0000    | 2.0000    | ND     | Pass   |      |
| Butanes                 | 1914.0000 | 5000.0000 | ND     | Pass   |      |
| Chloroform              | 24.0000   | 60.0000   | ND     | Pass   |      |
| Dichloromethane         | 231.0000  | 600.0000  | ND     | Pass   |      |
| Ethanol                 | 1910.0000 | 5000.0000 | ND     | Pass   |      |
| Ethyl-Acetate           | 1907.0000 | 5000.0000 | ND     | Pass   |      |
| Ethyl-Ether             | 1901.0000 | 5000.0000 | ND     | Pass   |      |
| n-Heptane               | 1892.0000 | 5000.0000 | ND     | Pass   |      |
| Hexanes                 | 115.0000  | 290.0000  | ND     | Pass   |      |
| Isopropanol             | 1915.0000 | 5000.0000 | ND     | Pass   |      |
| Isopropyl-Acetate       | 1908.0000 | 5000.0000 | ND     | Pass   |      |
| Methanol                | 1141.0000 | 3000.0000 | ND     | Pass   |      |
| Pentane                 | 1923.0000 | 5000.0000 | ND     | Pass   |      |
| Toluene                 | 343.0000  | 890.0000  | ND     | Pass   |      |
| Xylenes + Ethyl Benzene | 841.0000  | 2170.0000 | ND     | Pass   |      |

Date Tested: 08/15/2025 07:00 am



*Anthony Settanni*

Anthony Settanni  
Lab Director  
08/19/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



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

### KEEP OUT OF REACH OF CHILDREN.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Mother Distillate

Sample ID: 2508APO3582.17855

Strain: Mother Distillate

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #:

Collected: 08/14/2025 11:50 am

Received: 08/14/2025

Completed: 08/19/2025

Batch #: AV8000

Harvest Date: 04/01/2025

Client

**Ponderosa Botanical Care**

Lic. # 0000154ESTQI31348041

Lot #:

Production/Manufacture Date: 06/30/2025

Production/Manufacture Method: Vacuum Distillation

## Terpenes

| Analyte | LOQ | Result | Result | Q | Analyte | LOQ | Result | Result | Q |
|---------|-----|--------|--------|---|---------|-----|--------|--------|---|
|---------|-----|--------|--------|---|---------|-----|--------|--------|---|



## Primary Aromas

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|--|--|--|--|--|

Date Tested:



*Anthony Settanni*

Anthony Settanni  
Lab Director  
08/19/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



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

### KEEP OUT OF REACH OF CHILDREN.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Mother Distillate

Sample ID: 2508APO3582.17855  
Strain: Mother Distillate

Matrix: Concentrates & Extracts  
Type: Distillate  
Source Batch #:

Collected: 08/14/2025 11:50 am  
Received: 08/14/2025  
Completed: 08/19/2025  
Batch #: AV8000  
Harvest Date: 04/01/2025

Client  
**Ponderosa Botanical Care**  
Lic. # 0000154ESTQI31348041

Lot #:  
Production/Manufacture Date: 06/30/2025  
Production/Manufacture Method: Vacuum Distillation

## Qualifiers Definitions

| Qualifier Notation | Qualifier Description                                                                                                                                                                                                                                                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I1                 | The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference                                                                                                                                                                                  |
| L1                 | When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample |
| M1                 | The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria                                                                                                                                                                                            |
| M2                 | The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria                                                                                                                                                                                             |
| M3                 | The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria                                                                                                              |
| R1                 | The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection (K)(3), but the recovery in subsection (K)(2) was within acceptance criteria                                                                                                                                                                            |
| V1                 | The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample                                                                                                        |
| Q2                 | The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis                                                                                                                         |
| 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                                                                                                                                                                                                 |

## Notes and Addenda:





Bryant Kearl  
Chief Scientific Officer  
08/19/2025

Confident LIMS  
All Rights Reserved  
coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



### 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. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child;  
**KEEP OUT OF REACH OF CHILDREN.**

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

## Mother Distillate

Sample ID: 2508APO3582.17855

Strain: Mother Distillate

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #:

Collected: 08/14/2025 11:50 am

Received: 08/14/2025

Completed: 08/19/2025

Batch #: AV8000

Harvest Date: 04/01/2025

Client

**Ponderosa Botanical Care**

Lic. # 0000154ESTQI31348041

Lot #:

Production/Manufacture Date: 06/30/2025

Production/Manufacture Method: Vacuum Distillation

## Customer Supplied Information:

The crude oil made into distillate through vacuum distillation was produced with Ethanol and Butane.



Bryant Kearl  
Chief Scientific Officer  
08/19/2025

Confident LIMS  
All Rights Reserved  
[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
(866) 506-5866  
[www.confidentlims.com](http://www.confidentlims.com)



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

### KEEP OUT OF REACH OF CHILDREN.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.