



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

## Compliance Test

**Pinnacle Hemp**  
2900 Davis Blvd  
Joplin, MO 64804

Batch # 20  
Batch Date: 2022-05-02  
Extracted From: CBD

Test Reg State: Oregon

Order # PIN220526-150001  
Order Date: 2022-05-26  
Sample # AACW402

Sampling Date: 2022-05-31  
Lab Batch Date: 2022-05-31  
Completion Date: 2022-06-03

Initial Gross Weight: 24.520 g  
Volume: 1 ml

Number of Units: 2  
Net Weight per Unit: 1034.000 mg



Potency  
Tested

Product Image

**Delta 8/Delta 10  
Potency 12**

**Tested**  
SOP13.043 (LCUV)

Specimen Weight: 52.290 mg

| Analyte      | LOD (%)  | LOQ (%) | Result (mg/g) | (%)    |
|--------------|----------|---------|---------------|--------|
| Delta-8 THC  | 0.000026 | 0.001   | 694.600       | 69.460 |
| CBC          | 0.000018 | 0.001   | <LOQ          | <LOQ   |
| CBD          | 0.000054 | 0.001   | <LOQ          | <LOQ   |
| THCA         | 0.000032 | 0.001   | <LOQ          | <LOQ   |
| Delta-9 THC  | 0.000013 | 0.1     | <LOQ          | <LOQ   |
| Delta-10 THC | 0.000003 | 0.001   | <LOQ          | <LOQ   |
| CBN          | 0.000014 | 0.001   | <LOQ          | <LOQ   |
| CBGA         | 0.00008  | 0.001   | <LOQ          | <LOQ   |
| CBG          | 0.000248 | 0.001   | <LOQ          | <LOQ   |
| CBDV         | 0.000065 | 0.001   | <LOQ          | <LOQ   |
| CBDA         | 0.00001  | 0.001   | <LOQ          | <LOQ   |
| THCV         | 0.000007 | 0.001   | <LOQ          | <LOQ   |

**Potency Summary**

|                |  |                |  |
|----------------|--|----------------|--|
| <b>69.460%</b> | <b>Total Delta 8</b><br>718.220mg          | -              | <b>Total Delta 10</b><br>None Detected |
| -              | <b>Total THC</b><br>None Detected          | -              | <b>Total CBD</b><br>None Detected      |
| -              | <b>Total CBG</b><br>None Detected          | -              | <b>Total CBN</b><br>None Detected      |
| -              | <b>Other Cannabinoids</b><br>None Detected | <b>69.460%</b> | <b>Total Cannabinoids</b><br>718.220mg |

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Ph.D., DABT

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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