



**Certificate of Analysis**  
Compliance Test

Client Information:

**Hemplucid**  
852 E 1910 S  
Unit 3  
Provo, UT 84606

Batch # HE-30BEAR25-CBD - 1940006 Test Reg State: Utah  
Batch Date: 2022-11-01  
Extracted From: Hemp

Order # HEM230417-010002  
Order Date: 2023-04-17  
Sample # AAJ035

Sampling Date: 2023-04-19  
Lab Batch Date: 2023-04-19  
Completion Date: 2023-04-21

Initial Gross Weight: 58.041 g  
Net Weight: 26.324 g

Number of Units: 1  
Net Weight per Unit: 2632.400 mg



Product Image



**Potency 10**  
Specimen Weight: 1544.700 mg

**Tested**  
SOP13.001 (LCUV)

Pieces For Panel: 10

| Analyte          | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%)   |
|------------------|----------------|---------|---------|---------------|-------|
| CBD              | 100.000        | 5.40E-5 | 0.001   | 12.440        | 1.244 |
| CBC              | 100.000        | 1.80E-5 | 0.001   | 0.350         | 0.035 |
| CBG              | 100.000        | 2.48E-4 | 0.001   | 0.180         | 0.018 |
| CBDA             | 100.000        | 1.00E-5 | 0.001   | 0.050         | 0.005 |
| CBN              | 100.000        | 1.40E-5 | 0.001   | 0.050         | 0.005 |
| CBDV             | 100.000        | 6.50E-5 | 0.001   | <LOQ          | <LOQ  |
| CBGA             | 100.000        | 8.00E-5 | 0.001   | <LOQ          | <LOQ  |
| Delta-9 THC      | 100.000        | 1.30E-5 | 0.1     | <LOQ          | <LOQ  |
| THCA-A           | 100.000        | 3.20E-5 | 0.1     | <LOQ          | <LOQ  |
| THCV             | 100.000        | 7.00E-6 | 0.1     | <LOQ          | <LOQ  |
| Total Active CBD | 100.000        |         |         | 12.484        | 1.248 |
| Total Active THC | 100.000        |         |         | <LOQ          | <LOQ  |

**Potency Summary**

|                                      |  |                                       |  |
|--------------------------------------|--|---------------------------------------|--|
| Total Active THC<br>None Detected    |  | Total Active CBD<br>1.248% 32.860mg   |  |
| Total CBG<br>0.018% 0.470mg          |  | Total CBN<br>0.005% 0.130mg           |  |
| Other Cannabinoids<br>0.035% 0.920mg |  | Total Cannabinoids<br>1.306% 34.380mg |  |

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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = 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, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (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) = Water Activity, (mg/Kg) = Milligram per Kilogram, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, \*Measurement of Uncertainty = +/- 10%

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