



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

## Certificate of Analysis

R&D

Merry Hempsters, Inc.  
PO Box 1301  
Eugene, OR 97440

Batch # 0825A  
Batch Date: 2022-08-25  
Extracted From: Hemp

Test Reg State: Florida

Order # MER220825-120001  
Order Date: 2022-08-25  
Sample # AADH960

Sampling Date: 2022-08-26  
Lab Batch Date: 2022-08-26  
Completion Date: 2022-09-01

Initial Gross Weight: 38.705 g

Number of Units: 1  
Net Weight per Unit: 29.574 g



Product Image

Potency  
Tested



### Potency 10

Specimen Weight: 95.580 mg

Tested

SOP13.001 (LCUV)

| Analyte     | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%)    |
|-------------|----------------|---------|---------|---------------|--------|
| CBD         | 10.000         | 5.40E-5 | 0.0015  | 4.8080        | 0.4808 |
| CBC         | 10.000         | 1.80E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBDA        | 10.000         | 1.00E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBDV        | 10.000         | 6.50E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBG         | 10.000         | 2.48E-4 | 0.0015  | <LOQ          | <LOQ   |
| CBGA        | 10.000         | 8.00E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBN         | 10.000         | 1.40E-5 | 0.0015  | <LOQ          | <LOQ   |
| Delta-9 THC | 10.000         | 1.30E-5 | 0.0015  | <LOQ          | <LOQ   |
| THCA        | 10.000         | 3.20E-5 | 0.0015  | <LOQ          | <LOQ   |
| THCV        | 10.000         | 7.00E-6 | 0.0015  | <LOQ          | <LOQ   |



### Potency Summary

|                                     |                                        |
|-------------------------------------|----------------------------------------|
| Total Active THC<br>None Detected   | Total Active CBD<br>0.481% 142.190mg   |
| Total CBG<br>None Detected          | Total CBN<br>None Detected             |
| Other Cannabinoids<br>None Detected | Total Cannabinoids<br>0.481% 142.250mg |

Xueli Gao  
Lab Toxicologist  
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 Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active 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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