

License No. 800025015  
FL License # CMTL-0003  
CLIA No. 10D1094068

Whole Plant Hemp Oil 600mg 30mL  
(20mg/mL)  
Sample Matrix:  
CBD/HEMP  
Derivative Products  
(Ingestion)



## Certificate of Analysis

R&D

**HEMP LIVELY**  
599 B JOHN SIMS PKWY W  
NICEVILLE,, FL 32578

Batch # WPHO210920600  
Batch Date: 2024-06-10  
Extracted From: Hemp FSC20279001

Test Reg State: Florida

Production Facility: H Lively LLC MFG  
Facility Nice  
Production Date: 2024-02-09

Order # HEM240610-160016  
Order Date: 2024-06-20  
Sample # AABP665

Sampling Date: 2024-06-27  
Lab Batch Date: 2024-06-27  
Completion Date: 2024-07-15

Initial Gross Weight: 15.373 g  
Net Weight: 8.352 g  
Density: 0.979 g/mL

Number of Units: 1  
Net Weight per Unit: 8352.000 mg



Product Image

Potency  
Tested



### Potency - 20

Specimen Weight: 106.890 mg

| Analyte      | Dilution (1:n) | LOD (%)  | LOQ (%) | Result (mg/mL) | (%)   |
|--------------|----------------|----------|---------|----------------|-------|
| CBD          | 10.000         | 0.000054 | 0.001   | 21.215         | 2.167 |
| Delta-9 THC  | 10.000         | 0.000013 | 0.001   | 1.012          | 0.103 |
| CBC          | 10.000         | 0.000018 | 0.001   | 0.786          | 0.080 |
| CBT          | 10.000         | 0.0002   | 0.001   | 0.561          | 0.057 |
| CBG          | 10.000         | 0.000248 | 0.001   | 0.268          | 0.027 |
| CBN          | 10.000         | 0.000014 | 0.001   |                | <LOQ  |
| CBGA         | 10.000         | 0.00008  | 0.001   |                | <LOQ  |
| CBDA         | 10.000         | 0.00001  | 0.001   |                | <LOQ  |
| CBDV         | 10.000         | 0.000065 | 0.001   |                | <LOQ  |
| CBDVA        | 10.000         | 0.000014 | 0.001   |                | <LOQ  |
| THCV         | 10.000         | 0.000007 | 0.001   |                | <LOQ  |
| THCVA        | 10.000         | 0.000047 | 0.001   |                | <LOQ  |
| CBNA         | 10.000         | 0.000095 | 0.001   |                | <LOQ  |
| THCA-A       | 10.000         | 0.000032 | 0.001   |                | <LOQ  |
| Exo-THC      | 10.000         | 0.00023  | 0.001   |                | <LOQ  |
| CBL          | 10.000         | 0.000035 | 0.001   |                | <LOQ  |
| CBCA         | 10.000         | 0.000107 | 0.001   |                | <LOQ  |
| Delta-8 THC  | 10.000         | 0.000026 | 0.001   |                | <LOQ  |
| Delta-10 THC | 10.000         | 0.000003 | 0.001   |                | <LOQ  |
| Delta-8 THCV | 10.000         | 0.00004  | 0.001   |                | <LOQ  |

Tested  
(HPLC)



### Potency Summary

|        |                    |          |        |                    |               |
|--------|--------------------|----------|--------|--------------------|---------------|
| 0.103% | Total THC          | 8.603mg  | 2.167% | Total CBD          | 180.988mg     |
| 0.027% | Total CBG          | 2.255mg  |        | Total CBN          | None Detected |
| 0.138% | Other Cannabinoids | 11.526mg | 2.435% | Total Cannabinoids | 203.371mg     |

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

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



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCVA, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCVA, \*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 = +/- 5%

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