



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

## Certificate of Analysis

Compliance Test

**Organic Energy USA Corp**  
8870 N Himes Ave  
Tampa, FL 33614

Batch # 03232022-001  
Batch Date: 2022-03-24  
Extracted From: Hemp

Sampling Method: MSP 7.3.1  
Test Reg State: Florida

Production Date: 2022-03-24

Order # ANC220324-010001  
Order Date: 2022-03-24  
Sample # AACQ131

Sampling Date: 2022-03-28  
Lab Batch Date: 2022-03-28  
Completion Date: 2022-04-04

Initial Gross Weight: 381.600 g



Product Image

**Potency**  
Tested

**HHC**  
Tested

**HHC Metals**  
Passed

**2,3-Butanedione**  
Passed

**Mycotoxins**  
Passed

**Pesticides**  
Passed

**Residual Solvents**  
Passed

**Listeria**  
Monocytogenes  
Passed

**Pathogenic**  
Passed

**Vitamin E**  
Passed

### Potency 21 (LCUV)

Specimen Weight: 51.000 mg

Tested  
(LCUV)

| Analyte               | Dilution<br>(1:n) | LOD<br>(%) | LOQ<br>(%) | Result<br>(mg/g) | (%)     |
|-----------------------|-------------------|------------|------------|------------------|---------|
| Delta-8 THC           | 1000.000          | 0.000026   | 0.0015     | 613.5000         | 61.3500 |
| Delta-8 THC-O Acetate | 10.000            | 0.000027   | 0.0003     | 27.1800          | 2.7180  |
| Delta-8 THCV          | 10.000            | 0.000004   | 0.0015     | 6.4640           | 0.6464  |
| CBNA                  | 10.000            | 0.000095   | 0.0015     | 6.3460           | 0.6346  |
| CBN                   | 10.000            | 0.000014   | 0.0015     | 3.5200           | 0.3520  |
| CBT                   | 10.000            | 0.0002     | 0.0015     | 2.7280           | 0.2728  |
| CBD                   | 10.000            | 0.000054   | 0.0015     | 0.7340           | 0.0734  |
| THCV                  | 10.000            | 0.000007   | 0.0015     |                  | <LOQ    |
| THCVA                 | 10.000            | 0.000047   | 0.0015     |                  | <LOQ    |
| CBC                   | 100.000           | 0.000018   | 0.0015     |                  | <LOQ    |
| THCA                  | 10.000            | 0.000032   | 0.0015     |                  | <LOQ    |
| Exo-THC               | 10.000            | 0.000023   | 0.0015     |                  | <LOQ    |
| Delta-9 THC-O Acetate | 10.000            | 0.000077   | 0.0003     |                  | <LOQ    |
| CBCA                  | 10.000            | 0.000107   | 0.0015     |                  | <LOQ    |
| CBL                   | 10.000            | 0.000035   | 0.0015     |                  | <LOQ    |
| CBGA                  | 10.000            | 0.00008    | 0.0015     |                  | <LOQ    |
| CBG                   | 10.000            | 0.000248   | 0.0015     |                  | <LOQ    |
| CBDVA                 | 10.000            | 0.000014   | 0.0015     |                  | <LOQ    |
| CBDV                  | 10.000            | 0.000065   | 0.0015     |                  | <LOQ    |
| CBDA                  | 10.000            | 0.00001    | 0.0015     |                  | <LOQ    |
| Delta-9 THC           | 10.000            | 0.000013   | 0.0015     |                  | <LOQ    |

### Potency Summary

|                               |                               |
|-------------------------------|-------------------------------|
| Total THC<br>None Detected    | Total CBD<br>0.073%           |
| Total CBG<br>None Detected    | Total CBN<br>0.909%           |
| Other Cannabinoids<br>64.987% | Total Cannabinoids<br>65.969% |

### HHC Summary

| Analyte   | Result (mg/g) | (%)    | Total/Unit (mg) |
|-----------|---------------|--------|-----------------|
| Total HHC | 93.02         | 9.302% | 0.00000         |

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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 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 = Delta-8-THC + Total CBN + CBT + Delta-8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta 10-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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