



**Certificate of Analysis**  
Compliance Test

Client Information:

**CAKE**  
1912 N Batavia Street  
Unit H  
Orange, CA 92865

Batch # 3.0-TKO:2-BD  
Batch Date: 2023-05-24  
Extracted From: Hemp

Test Reg State: Florida

Order # CAK230605-100001  
Order Date: 2023-06-05  
Sample # AAEN631

Sampling Date: 2023-06-05  
Lab Batch Date: 2023-06-05  
Completion Date: 2023-06-13

Initial Gross Weight: 138.090 g  
Net Weight: 11.142 g

Number of Units: 4  
Net Weight per Unit: 2785.500 mg  
Sampling Method: MSP 7.3.1



Product Image

**Potency Tested**
**Heavy Metals Passed**
**2,3-Butanedione Passed**
**Mycotoxins Passed**
**Pesticides Passed**

**Residual Solvents Passed**
**Pathogenic Microbiology Passed**
**Listeria Monocytogenes Passed**
**Vitamin E Passed**

**Potency - 11 + Potency 25 (LCUV)**

**Tested**

SOP13.002,SOP13.001 (LCUV)

Specimen Weight: 55.970 mg

| Analyte               | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%)     |
|-----------------------|----------------|---------|---------|---------------|---------|
| Delta-8 THC           | 1000.000       | 2.60E-5 | 0.0015  | 877.8400      | 87.7840 |
| THCA-A                | 1000.000       | 3.20E-5 | 0.0015  | 4.2500        | 0.4250  |
| CBNA                  | 10.000         | 9.50E-5 | 0.0015  | 3.7280        | 0.3728  |
| Delta-8 THCV          | 10.000         | 4.00E-5 | 0.0015  | 3.4260        | 0.3426  |
| Delta8-THCP *         | 10.000         | 3.75E-4 | 0.0015  | 3.3750        | 0.3375  |
| CBN                   | 1000.000       | 1.40E-5 | 0.0015  | 1.4300        | 0.1430  |
| CBT                   | 10.000         | 2.00E-4 | 0.0015  | 1.0750        | 0.1075  |
| Delta9-THCP *         | 10.000         | 1.17E-5 | 0.0012  | 0.8040        | 0.0804  |
| CBC                   | 1000.000       | 1.80E-5 | 0.0015  | <LOQ          | <LOQ    |
| CBD                   | 1000.000       | 5.40E-5 | 0.0015  | <LOQ          | <LOQ    |
| CBDA                  | 1000.000       | 1.00E-5 | 0.0015  | <LOQ          | <LOQ    |
| CBDV                  | 1000.000       | 6.50E-5 | 0.0015  | <LOQ          | <LOQ    |
| CBG                   | 1000.000       | 2.48E-4 | 0.0015  | <LOQ          | <LOQ    |
| CBGA                  | 1000.000       | 8.00E-5 | 0.0015  | <LOQ          | <LOQ    |
| Delta-9 THC           | 1000.000       | 1.30E-5 | 0.0015  | <LOQ          | <LOQ    |
| THCV                  | 1000.000       | 7.00E-6 | 0.0015  | <LOQ          | <LOQ    |
| BCA                   | 10.000         | 1.07E-4 | 0.0015  | <LOQ          | <LOQ    |
| CBDA                  | 10.000         | 1.40E-5 | 0.0015  | <LOQ          | <LOQ    |
| CBL                   | 10.000         | 3.50E-5 | 0.0015  | <LOQ          | <LOQ    |
| Delta-8 THC-O Acetate | 10.000         | 2.70E-5 | 0.003   | <LOQ          | <LOQ    |
| Delta-9 THC-O Acetate | 10.000         | 7.70E-5 | 0.003   | <LOQ          | <LOQ    |
| Exo-THC               | 10.000         | 2.30E-4 | 0.0015  | <LOQ          | <LOQ    |
| THCVA                 | 10.000         | 4.70E-5 | 0.0015  | <LOQ          | <LOQ    |
| Total Active CBD      | 1000.000       |         |         | <LOQ          | <LOQ    |
| Total Active THC      | 1000.000       |         |         | 3.727         | 0.373   |

**Potency Summary**

|   |   |
|---|---|
| <b>Total Active THC</b><br>0.373% 10.39mg       | <b>Total Active CBD</b><br>None Detected        |
| <b>Total CBG</b><br>None Detected               | <b>Total CBN</b><br>13.0919mg                   |
| <b>Other Cannabinoids</b><br>88.652% 2469.401mg | <b>Total Cannabinoids</b><br>89.593% 2495.607mg |

Summary Results determined from two distinct Potency Tests - Potency - 11 + Potency 25 (LCUV)

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist

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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 = Delta8-THC + Delta9-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THC + 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, ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling.

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Compliance Test

Client Information:

**CAKE** Batch # 3.0-TKO:2-BD Test Reg State: Florida  
1912 N Batavia Street Batch Date: 2023-05-24  
Unit H Extracted From: Hemp  
Orange, CA 92865

Order # CAK230605-100001 Sampling Date: 2023-06-05 Initial Gross Weight: 138.090 g Number of Units: 4  
Order Date: 2023-06-05 Lab Batch Date: 2023-06-05 Net Weight: 11.142 g Net Weight per Unit: 2785.500 mg  
Sample # AAEN631 Completion Date: 2023-06-13 Sampling Method: MSP 7.3.1

**2,3-butanedione(Diacetyl)**  
Specimen Weight: 11.000 mg

| Analyte         | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------|-----------|-----------|--------------|
| 2,3-Butanedione | .024      | 0.024     | <LOQ         |

**Passed**  
SOP13.039 (GCMS)

**Listeria Monocytogenes**  
Specimen Weight: 981.100 mg

| Analyte                | Action Level (cfu/g) | Result        |
|------------------------|----------------------|---------------|
| Listeria Monocytogenes | 1                    | Absence in 1g |

**Passed**  
SOP13.032 (qPCR)

**Vitamin E (Tocopheryl Acetate)**  
Specimen Weight: 603.200 mg

| Analyte                                | LOD (ppb) | Result (ppb) |
|--|-----------|--------------|
| Tocopheryl Acetate (Vitamin E Acetate) | .705      | <LOQ         |

**Passed**  
SOP13.007 (LC-MS)

**Pathogenic Microbiology SAE (MicroArray)**

| Analyte               | Result (cfu/g) | Analyte             | Result (cfu/g) |
|-----------------------|----------------|---------------------|----------------|
| Aspergillus flavus    | Absence in 1g  | Aspergillus terreus | Absence in 1g  |
| Aspergillus fumigatus | Absence in 1g  | Salmonella          | Absence in 1g  |
| Aspergillus niger     | Absence in 1g  | STEC E. Coli        | Absence in 1g  |

**Passed**  
SOP13.019 (Micro Array)

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Sampling Date: 2023-06-05  
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Net Weight: 11.142 g

Number of Units: 4  
Net Weight per Unit: 2785.500 mg  
Sampling Method: MSP 7.3.1

**Heavy Metals**  
Specimen Weight: 252.500 mg

**Passed**  
SOP13.048 (ICP-MS)

Dilution Factor: 198

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Arsenic (As) | 4.83      | 100       | 1500               | <LOQ         | Lead (Pb)    | 11.76     | 100       | 500                | <LOQ         |
| Cadmium (Cd) | .64       | 100       | 500                | <LOQ         | Mercury (Hg) | .58       | 100       | 3000               | <LOQ         |

**Mycotoxins**  
Specimen Weight: 603.200 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 2.490

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Aflatoxin B1 | 3.0400E-1 | 6         | 20                 | <LOQ         | Aflatoxin G2 | 2.7100E-1 | 6         | 20                 | <LOQ         |
| Aflatoxin B2 | 7.7000E-2 | 6         | 20                 | <LOQ         | Ochratoxin A | 7.5400E-1 | 3.8       | 20                 | <LOQ         |
| Aflatoxin G1 | 3.0400E-1 | 6         | 20                 | <LOQ         |              |           |           |                    |              |

**Residual Solvents - FL (CBD)**  
Specimen Weight: 11.000 mg

**Passed**  
SOP13.039 (GCMS)

Dilution Factor: 1.000

| Analyte            | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte            | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|--------------------|-----------|-----------|--------------------|--------------|--------------------|-----------|-----------|--------------------|--------------|
| 1,1-Dichloroethene | 0.0094    | 0.16      | 8                  | <LOQ         | Heptane            | 0.0013    | 1.39      | 5000               | <LOQ         |
| 1,2-Dichloroethane | 0.0003    | 0.04      | 5                  | <LOQ         | Hexane             | 0.068     | 1.17      | 290                | <LOQ         |
| Acetone            | 0.015     | 2.08      | 5000               | <LOQ         | Isopropyl alcohol  | 0.0048    | 1.39      | 500                | <LOQ         |
| Acetonitrile       | 0.06      | 1.17      | 410                | <LOQ         | Methanol           | 0.0005    | 0.69      | 3000               | <LOQ         |
| Benzene            | 0.0002    | 0.02      | 2                  | <LOQ         | Methylene chloride | 0.0029    | 2.43      | 600                | <LOQ         |
| Butanes            | 0.4167    | 2.5       | 2000               | <LOQ         | Pentane            | 0.037     | 2.08      | 5000               | <LOQ         |
| Chloroform         | 0.0001    | 0.04      | 60                 | <LOQ         | Propane            | 0.031     | 5.83      | 2100               | <LOQ         |
| Ethanol            | 0.0021    | 2.78      | 5000               | <LOQ         | Toluene            | 0.0009    | 2.92      | 890                | <LOQ         |
| Ethyl Acetate      | 0.0012    | 1.11      | 5000               | <LOQ         | Total Xylenes      | 0.0001    | 2.92      | 2170               | <LOQ         |
| Ethyl Ether        | 0.0049    | 1.39      | 5000               | <LOQ         | Trichloroethylene  | 0.0014    | 0.49      | 80                 | <LOQ         |
| Ethylene Oxide     | 0.0038    | 0.1       | 5                  | <LOQ         |                    |           |           |                    |              |

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Initial Gross Weight: 138.090 g  
Net Weight: 11.142 g

Number of Units: 4  
Net Weight per Unit: 2785.500 mg  
Sampling Method: MSP 7.3.1

**Pesticides**  
Net Weight: 11.142 g

**Passed**  
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.490

| Analyte              | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte                 | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|----------------------|-----------|-----------|--------------------|--------------|-------------------------|-----------|-----------|--------------------|--------------|
| Abamectin            | 2.8800E-1 | 28.23     | 100                | <LOQ         | Fludioxonil             | 1.7400E+0 | 48        | 100                | <LOQ         |
| Acephate             | 2.3000E-2 | 30        | 100                | <LOQ         | Hexythiazox             | 4.9000E-2 | 30        | 100                | <LOQ         |
| Acequinocyl          | 9.5640E+0 | 48        | 100                | <LOQ         | Imazail                 | 2.4800E-1 | 30        | 100                | <LOQ         |
| Acetamiprid          | 5.2000E-2 | 30        | 100                | <LOQ         | Imidacloprid            | 9.4000E-2 | 30        | 400                | <LOQ         |
| Aldicarb             | 2.6000E-2 | 30        | 100                | <LOQ         | Kresoxim Methyl         | 4.2000E-2 | 30        | 100                | <LOQ         |
| Azoxystrobin         | 8.1000E-2 | 10        | 100                | <LOQ         | Malathion               | 8.2000E-2 | 30        | 200                | <LOQ         |
| Bifenazate           | 1.4150E+0 | 30        | 100                | <LOQ         | Metalaxyl               | 8.1000E-2 | 10        | 100                | <LOQ         |
| Bifenthrin           | 4.3000E-2 | 30        | 100                | <LOQ         | Methiocarb              | 3.2000E-2 | 30        | 100                | <LOQ         |
| Boscalid             | 5.5000E-2 | 10        | 100                | <LOQ         | Methomyl                | 2.2000E-2 | 30        | 100                | <LOQ         |
| Captan               | 6.1200E+0 | 30        | 700                | <LOQ         | methyl-Parathion        | 1.7100E+0 | 10        | 100                | <LOQ         |
| Carbaryl             | 2.2000E-2 | 10        | 500                | <LOQ         | Mevinphos               | 2.1500E+0 | 10        | 100                | <LOQ         |
| Carbofuran           | 3.4000E-2 | 10        | 100                | <LOQ         | Myclobutanil            | 1.0290E+0 | 30        | 100                | <LOQ         |
| Chlorantraniliprole  | 3.3000E-2 | 10        | 1000               | <LOQ         | Naled                   | 9.5000E-2 | 30        | 250                | <LOQ         |
| Chlordane            | 1.0000E+1 | 10        | 100                | <LOQ         | Oxamyl                  | 2.5000E-2 | 30        | 500                | <LOQ         |
| Chlorfenapyr         | 3.4000E-2 | 30        | 100                | <LOQ         | Pacllobutrazol          | 6.5000E-2 | 30        | 100                | <LOQ         |
| Chlormequat Chloride | 1.0800E-1 | 10        | 1000               | <LOQ         | Pentachloronitrobenzene | 1.3200E+0 | 10        | 150                | <LOQ         |
| Chlorpyrifos         | 3.5000E-2 | 30        | 100                | <LOQ         | Pemethrin               | 3.4300E-1 | 30        | 100                | <LOQ         |
| Clofentazine         | 1.1900E-1 | 30        | 200                | <LOQ         | Phosmet                 | 8.2000E-2 | 30        | 100                | <LOQ         |
| Coumaphos            | 3.7700E+0 | 48        | 100                | <LOQ         | Piperonylbutoxide       | 2.9000E-2 | 30        | 3000               | <LOQ         |
| Cyfluthrin           | 3.1100E+0 | 30        | 500                | <LOQ         | Prallethrin             | 7.9800E-1 | 30        | 100                | <LOQ         |
| Cypermethrin         | 1.4490E+0 | 30        | 500                | <LOQ         | Propiconazole           | 7.0000E-2 | 30        | 100                | <LOQ         |
| Daminozide           | 8.8500E-1 | 30        | 100                | <LOQ         | Propoxur                | 4.6000E-2 | 30        | 100                | <LOQ         |
| Diazinon             | 4.4000E-2 | 30        | 100                | <LOQ         | Pyrethrins              | 2.3593E+1 | 30        | 500                | <LOQ         |
| Dichlorvos           | 2.1820E+0 | 30        | 100                | <LOQ         | Pyridaben               | 3.2000E-2 | 30        | 200                | <LOQ         |
| Dimethoate           | 2.1000E-2 | 30        | 100                | <LOQ         | Spinetoram              | 8.0000E-2 | 10        | 200                | <LOQ         |
| Dimethomorph         | 5.8300E+0 | 48        | 200                | <LOQ         | Spinosad                | 8.8000E-2 | 30        | 100                | <LOQ         |
| Ethionphos           | 3.6000E-1 | 30        | 100                | <LOQ         | Spiromesifen            | 2.6100E-1 | 30        | 100                | <LOQ         |
| Etofenprox           | 1.1600E-1 | 30        | 100                | <LOQ         | Spirotetramat           | 8.9000E-2 | 30        | 100                | <LOQ         |
| Etoxazole            | 9.5000E-2 | 30        | 100                | <LOQ         | Spiroxamine             | 1.3100E-1 | 30        | 100                | <LOQ         |
| Fenhexamid           | 5.1000E-1 | 10        | 100                | <LOQ         | Tebuconazole            | 6.7000E-2 | 30        | 100                | <LOQ         |
| Fenoxycarb           | 1.0700E-1 | 30        | 100                | <LOQ         | Thiacloprid             | 6.4000E-2 | 30        | 100                | <LOQ         |
| Fenproximate         | 1.3800E-1 | 30        | 100                | <LOQ         | Thiamethoxam            | 5.0000E-2 | 30        | 500                | <LOQ         |
| Fipronil             | 1.0700E-1 | 30        | 100                | <LOQ         | Trifloxystrobin         | 3.7000E-2 | 30        | 100                | <LOQ         |
| Flonicamid           | 5.1700E-1 | 30        | 100                | <LOQ         |                         |           |           |                    |              |

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