

ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124



CUSTOMER:

Field Day Brewing Company 925 Liberty Way North Liberty, IA 52317

SAMPLE INFORMATION

Sample No.: 1318834 Date Collected: 07/02/2025 Product Name: Day Dreamer Draft Date Received: 07/17/2025 Edible (Carbonated Beverage) Matrix: Date Reported: 07/22/2025

DD44A0-002 Lot #:

TEST SUMMARY

⊘ Tested Cannabinoid Profile: **Pass** Pesticide Residue Screen: Heavy Metal Screen: Pass Pass Mycotoxin Screen:

Microbiological Screen: **Residual Solvent Screen:** Pass Pass Pass

Foreign Material:

07/18/2025

Cannabinoid Profile

Method:

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Detection 0.0008 mg/g Limit of Quantitation 0.0025 mg/g

| Cannabinoid | mg/g | % | mg/ml | |
|------------------------|--------|---------|--------|--|
| Δ8-ΤΗC | ND | ND | ND | |
| Δ9-ΤΗС | 0.0083 | 0.00083 | 0.0083 | |
| Δ9-ΤΗCΑ | ND | ND | ND | |
| THCV | ND | ND | ND | |
| THCVA | ND | ND | ND | |
| CBD | 0.0083 | 0.00083 | 0.0083 | |
| CBDA | ND | ND | ND | |
| CBC | ND | ND | ND | |
| CBCA | ND | ND | ND | |
| CBDV | ND | ND | ND | |
| CBG | ND | ND | ND | |
| CBGA | ND | ND | ND | |
| CBN | ND | ND | ND | |
| TotalTHC | 0.0083 | 0.00083 | 0.0083 | |
| Total CBD | 0.0083 | 0.00083 | 0.0083 | |
| Total Cannabinoids | 0.0166 | 0.00166 | 0.0166 | |
| Sum of Cannabinoids | 0.0166 | 0.00166 | 0.0166 | |
| g/ml Conversion Factor | 0.9976 | | | |

Total THC = $\Delta 8$ -THC + $\Delta 9$ -THC + (0.877 * THCA)

Total CBD = CBD + (0.877 * CBDA)

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

Microbiological Screen Pass

07/22/2025

| Analyte | Method | Findings | Units | Status |
|------------|-------------|------------------|-------|--------|
| Salmonella | MF-MICRO-11 | Not Detected/25g | /1g | Pass |
| STEC | MF-MICRO-18 | Not Detected/25g | /1g | Pass |

Pesticide Residue Screen Pass

07/22/2025

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|--------------|----------------|-----------------|--------------|--------|
| Abamectin | 0.04/0.10 | ND | 0.3 | Pass |
| Acephate | 0.02/0.06 | ND | 5.0 | Pass |
| Acequinocyl | 0.04/0.10 | ND | 4.0 | Pass |
| Acetamiprid | 0.017/0.05 | ND | 5.0 | Pass |
| Aldicarb | 0.02/0.06 | ND | 0.02 | Pass |
| Azoxystrobin | 0.02/0.06 | ND | 40.0 | Pass |
| Bifenazate | 0.02/0.06 | ND | 5.0 | Pass |

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| Status | Limit (µg/g) | Findings (µg/g) | LOD/LOQ (µg/g) | Analyte |
|--------------|--------------------------------------|----------------------------|---|---|
| Pass | 0.5 | ND | 0.04/0.10 | Bifenthrin |
| Pass | 10.0 | ND | 0.02/0.06 | Boscalid |
| Pass | 5.0 | ND | 0.2/0.6 | Captan |
| Pass | 0.5 | ND | 0.02/0.06 | Carbaryl |
| Pass | 0.017 | ND | 0.017/0.05 | Carbofuran |
| Pass | 40.0 | ND | 0.02/0.06 | Chlorantraniliprole |
| Pass | 0.02 | ND | 0.02/0.06 | Chlordane |
| Pass | 0.02 | ND | 0.02/0.06 | Chlorfenapyr |
| Pass | 0.02 | ND | 0.02/0.06 | Chlorpyrifos |
| Pass | 0.5 | ND | 0.02/0.06 | Clofentezine |
| Pass | 0.02 | ND | 0.02/0.06 | Coumaphos |
| Pass | 1.0 | ND | 0.10/0.30 | Cyfluthrin |
| Pass | 1.0 | ND | 0.10/0.30 | Cypermethrin |
| Pass | 0.017 | ND | 0.017/0.05 | Daminozide |
| Pass | 0.013 | ND | 0.013/0.04 | DDVP (Dichlorvos) |
| Pass | 0.2 | ND | 0.017/0.05 | Diazinon |
| Pass | 0.017 | ND | 0.017/0.05 | Dimethoate |
| Pass | 20.0 | ND | 0.017/0.05 | Dimethomorph |
| Pass | 0.02 | ND | 0.02/0.06 | Ethoprop(hos) |
| Pass | 0.02 | ND | 0.02/0.06 | Etofenprox |
| Pass | 1.5 | ND | 0.02/0.06 | Etoxazole |
| Pass | 10.0 | ND | 0.017/0.05 | Fenhexamid |
| Pass | 0.02 | ND | 0.02/0.06 | Fenoxycarb |
| Pass | 2.0 | ND | 0.02/0.06 | Fenpyroximate |
| Pass | 0.02 | ND | 0.02/0.06 | Fipronil |
| Pass | 2.0 | ND | 0.02/0.06 | Flonicamid |
| Pass | 30.0 | ND | 0.02/0.06 | Fludioxonil |
| Pass | 2.0 | ND | 0.02/0.06 | Hexythiazox |
| Pass | 0.02 | ND | 0.02/0.06 | Imazalil |
| Pass | 3.0 | ND | 0.02/0.06 | Imidacloprid |
| Pass | 1.0 | ND | 0.02/0.06 | Kresoxim Methyl |
| Pass | 5.0 | ND | 0.017/0.05 | Malathion |
| Pass | 15.0 | ND | 0.017/0.05 | Metalaxyl |
| Pass | 0.02 | ND | 0.02/0.06 | Methiocarb |
| Pass | 0.1 | ND | 0.013/0.04 | Methomyl |
| Pass | 0.02 | ND | 0.02/0.06 | Methyl parathion |
| Pass | 0.02 | ND | 0.02/0.06 | Mevinphos |
| Pass | 9.0 | ND | 0.02/0.06 | Myclobutanil |
| Pass | 0.5 | ND | 0.017/0.05 | Naled |
| Pass | 0.2 | ND | 0.013/0.04 | Oxamyl |
| Pass | 0.02 | ND | 0.02/0.06 | Paclobutrazol |
| Pass | 0.02 | ND | 0.017/0.05 | Pentachloronitrobenzene |
| Pass | 20.0 | ND | 0.10/0.30 | Permethrins |
| Pass | 0.2 | ND | 0.02/0.06 | Phosmet |
| Pass | 8.0 | ND | 0.02/0.06 | Piperonyl Butoxide |
| Pass | 0.4 | ND | 0.04/0.10 | Prallethrin |
| Pass | 20.0 | ND | 0.02/0.06 | Propiconazole |
| Pass | 0.013 | ND ND | 0.013/0.04 | Propoxur |
| Pass | 1.0 | ND ND | 0.15/0.50 | Pyrethrins |
| Pass | 3.0 | ND ND | 0.017/0.05 | Pyridaben |
| Pass | 3.0 | ND ND | 0.02/0.06 | Spinetoram |
| Pass | 3.0 | ND ND | 0.02/0.06 | Spinosad |
| Pass | 12.0 | ND ND | 0.04/0.10 | Spiromesifen |
| | 13.0 | ND ND | 0.02/0.06 | Spirotetramat |
| Pass Pass | | | | • |
| Pass | | | | • |
| | | | | |
| Pass | | | | · · · · · · · · · · · · · · · · · · · |
| Pass Pass | | | | |
| | 0.017 2.0 0.013 4.5 30.0 | ND ND ND ND ND | 0.017/0.05 0.02/0.06 0.013/0.04 0.02/0.06 0.02/0.06 | Spiroxamine Tebuconazole Thiacloprid Thiamethoxam Trifloxystrobin |



Residual Solvent Screen Pass

MF-CHEM-32

Method:

07/22/2025

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------------------------|---------------|----------------|-------------|--------|
| 1,2-Dichloroethane | 0.5/0.5 | ND | 1 | Pass |
| Acetone | 57/200 | ND | 5000 | Pass |
| Acetonitrile | 56/200 | ND | 410 | Pass |
| Benzene | 0.5/0.5 | ND | 1 | Pass |
| n-Butane | 45/200 | ND | 5000 | Pass |
| Chloroform | 0.5/0.5 | ND | 1 | Pass |
| Ethanol | 37/200 | ND | 5000 | Pass |
| Ethyl acetate | 38/200 | ND | 5000 | Pass |
| Ethyl ether | 37/200 | ND | 5000 | Pass |
| Ethylene oxide | 0.1/0.5 | ND | 1 | Pass |
| n-Heptane | 135/200 | ND | 5000 | Pass |
| n-Hexane | 49/200 | ND | 290 | Pass |
| Isopropyl alcohol | 57/200 | ND | 5000 | Pass |
| Methanol | 37/200 | ND | 3000 | Pass |
| Methylene chloride | 0.1/0.5 | ND | 1 | Pass |
| n-Pentane | 37/200 | ND | 5000 | Pass |
| Propane | 72/200 | ND | 5000 | Pass |
| Toluene | 49/200 | ND | 890 | Pass |
| Total xylenes (ortho-, meta-, para-) | 58/200 | ND | 2170 | Pass |
| Trichloroethylene | 0.5/0.5 | ND | 1 | Pass |

Heavy Metal Screen Pass

Method:

MF-CHEM-16

07/22/2025

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|---------|----------------|--|--------------|--------|
| Arsenic | 0.003/0.05 | <loq< td=""><td>1.5</td><td>Pass</td></loq<> | 1.5 | Pass |
| Cadmium | 0.008/0.05 | ND | 0.5 | Pass |
| Mercury | 0.002/0.05 | ND | 3 | Pass |
| Lead | 0.01/0.125 | ND | 0.5 | Pass |

Foreign Material Pass

Method: MF-CHEM-7

07/22/2025

| Analyte | Findings | Limit | Status | |
|--------------------------------|----------|----------|--------|--|
| Sand, Soils, Cinders, and Dirt | ND | 25% | Pass | |
| Mold | ND | 25% | Pass | |
| Imbedded Foreign Material | ND | 25% | Pass | |
| Insect Fragment | ND | 1 per 3g | Pass | |
| Hair | ND | 1 per 3g | Pass | |
| Mammalian Excreta | ND | 1 per 3g | Pass | |

Mycotoxin Screen Pass

07/22/2025

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

| Analyte | LOD/LOQ (µg/kg) | Findings (µg/kg) | Limit (µg/kg) | Status |
|------------------|-----------------|------------------|---------------|--------|
| Aflatoxin B1 | 2/5 | ND | - | - |
| Aflatoxin B2 | 2/5 | ND | - | - |
| Aflatoxin G1 | 2/5 | ND | - | - |
| Aflatoxin G2 | 2/5 | ND | - | - |
| Total Aflatoxins | 8/20 | ND | 20 | Pass |
| Ochratoxin A | 6/18 | ND | 20 | Pass |

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ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation



Scan to verify

