



Certificate of Analysis

Compliance Test

| | | | | |
|---|---|--|---|----------------------|
| Client Information: Mary Jones 1522 Western Ave, STE 24150 Seattle, Washington 98101 | Manufacturing Facility: Ellison Brewery 4903 Dawn Ave East Lansing, MI 48823 Production Date: 2025-10-15 | Batch Data: Batch # 25-MJCO-10-01 Batch Date: 2025-10-15 Extracted From: Hemp, delta 9 | Order Details: Test Reg State: National | Food Permits: |
|---|---|--|---|----------------------|

| | | | |
|--|---|-----------------------|---|
| Order # MAR251029-050001 Order Date: 2025-10-29 Sample # AAHE480 | Sampling Date: 2025-11-03 Lab Batch Date: 2025-11-03 Completion Date: 2025-11-13 | Volume: 355 ml | Net Weight per Serving: 177.5 ml Servings Per Package: 2 |
|--|---|-----------------------|---|

Product Image

| | | | | |
|---|--|---|------------------------------------|---|
| Potency Passed | Staphylococcus Aureus Passed | HHCP Tested | Terpenes Passed | Pesticides Passed |
| Heavy Metals Passed | Microbiology Petrifilm Passed | Mycotoxins Passed | Residual Solvents Passed | Moisture Tested |
| Water Activity Tested | Pathogenic Microbiology Passed | Listeria Monocytogenes Passed | Microbiology Tested | Microbiology Petrifilm Passed |
| Filtration and Foreign Passed | | | | |

Potency Summary

| | | | |
|------------------------------|----------|---------------------------|------------|
| Total HHC | <LOQ | Delta 9 THC | 0.00297% |
| per Serving | 0.00 mg | per Serving | 5.27 mg |
| per Package | 0.00 mg | per Package | 10.5 mg |
| Total Active CBD | <LOQ | Total CBG | 0.0000860% |
| per Serving | 0.00 mg | per Serving | 0.153 mg |
| per Package | 0.00 mg | per Package | 0.305 mg |
| Total CBN | <LOQ | Total Cannabinoids | 0.00306% |
| per Serving | 0.00 mg | per Serving | 5.42 mg |
| per Package | 0.00 mg | per Package | 10.8 mg |
| Total Active THC (LA) | 0.00297% | Total Active THC | 0.00297% |
| per Serving | 5.27 mg | per Serving | 5.27 mg |
| per Package | 10.5 mg | per Package | 10.5 mg |
| Total DELTA-9-THC | 0.00297% | | |
| per Serving | 5.27 mg | | |
| per Package | 10.5 mg | | |

Terpenes Summary

| Analyte | Result (mg/g) | (%) |
|-------------------------------|---------------|-----|
| Total Terpenes: 0.000% | | |

Total Terpenes: 0.000%

Detailed Terpenes Analysis is on the following page

* Summary Results determined from two distinct Potency Tests - National Panel Potency + Potency (GA) LCUV

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



Definitions and Abbreviations used in this report: Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), Total CBDV = CBDV + (CBDVA * 0.867), Total THC = (THCA-A * 0.877) + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total Cannabinoids = Total percentage of cannabinoids within the sample. (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 Pesticides indicators: 1=FL LOD/LOQ/AL; 2= CO LOD/LOQ/AL; 3 = CO LOD/ACS CO LOQ

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Mary Jones
1522 Western Ave, STE
24150
Seattle, Washington
98101

Manufacturing Facility:

Ellison Brewery
4903 Dawn Ave
East Lansing, MI 48823
Production Date: 2025-10-15

Batch Data:

Batch # 25-MJCO-10-01
Batch Date: 2025-10-15
Extracted From: Hemp, delta 9

Order Details:

Test Reg State: National

Food Permits:

Order #

MAR251029-050001
Order Date: 2025-10-29
Sample # AAHE480

Sampling Date: 2025-11-03

Lab Batch Date: 2025-11-03
Completion Date: 2025-11-13

Volume: 355 ml

Net Weight per Serving:

177.5 ml
Servings Per Package:
2

National Panel Potency + Potency (GA) LCUV Passed SOP13.030 (LCMS)
Specimen Weight: 20000.000 mg

| Analyte | Dilution (1:n) | LOD (mg/g) | LOQ (%) | Result (µg/ml) | (%) | Per Serving (mg) | Per Package (mg) |
|-----------------------|----------------|------------|---------|----------------|-----------|------------------|------------------|
| Delta-9 THC | 8.000 | 0.000013 | 0.015 | 29.7 | 0.00297 | 5.27 | 10.5 |
| CBG | 8.000 | 0.000248 | 0.015 | 0.860 | 0.0000900 | 0.153 | 0.305 |
| CBC | 8.000 | 0.0000276 | 0.075 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBCA | 8.000 | 0.000107 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBD | 8.000 | 0.0000540 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBDA | 8.000 | 0.00001 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBDV | 8.000 | .0000614 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBDVA | 8.000 | 0.000014 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBE | 8.000 | .0000483 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBGA | 8.000 | 0.00008 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBL | 8.000 | .0000919 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBN | 8.000 | 0.000014 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBNA | 8.000 | 0.000014 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBT | 8.000 | 0.000325 | 0.004 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta-8 THC | 8.000 | 0.000026 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta-8 THC-O Acetate | 8.000 | 0.000027 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| Exo-THC | 8.000 | 0.00023 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| THCA-A | 8.000 | 0.000032 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| THCV | 8.000 | .0000276 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta-10 THC | 8.000 | 0.000003 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta-9 THC-O Acetate | 8.000 | 0.000077 | 0.03 | <LOQ | <LOQ | 0.00 | 0.00 |
| Total Active THC | 8.000 | | | 30.0 | 0.00297 | 5.33 | 10.7 |
| Total Active CBD | 8.000 | | | <LOQ | <LOQ | 0.00 | 0.00 |

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



Definitions are found on page 1

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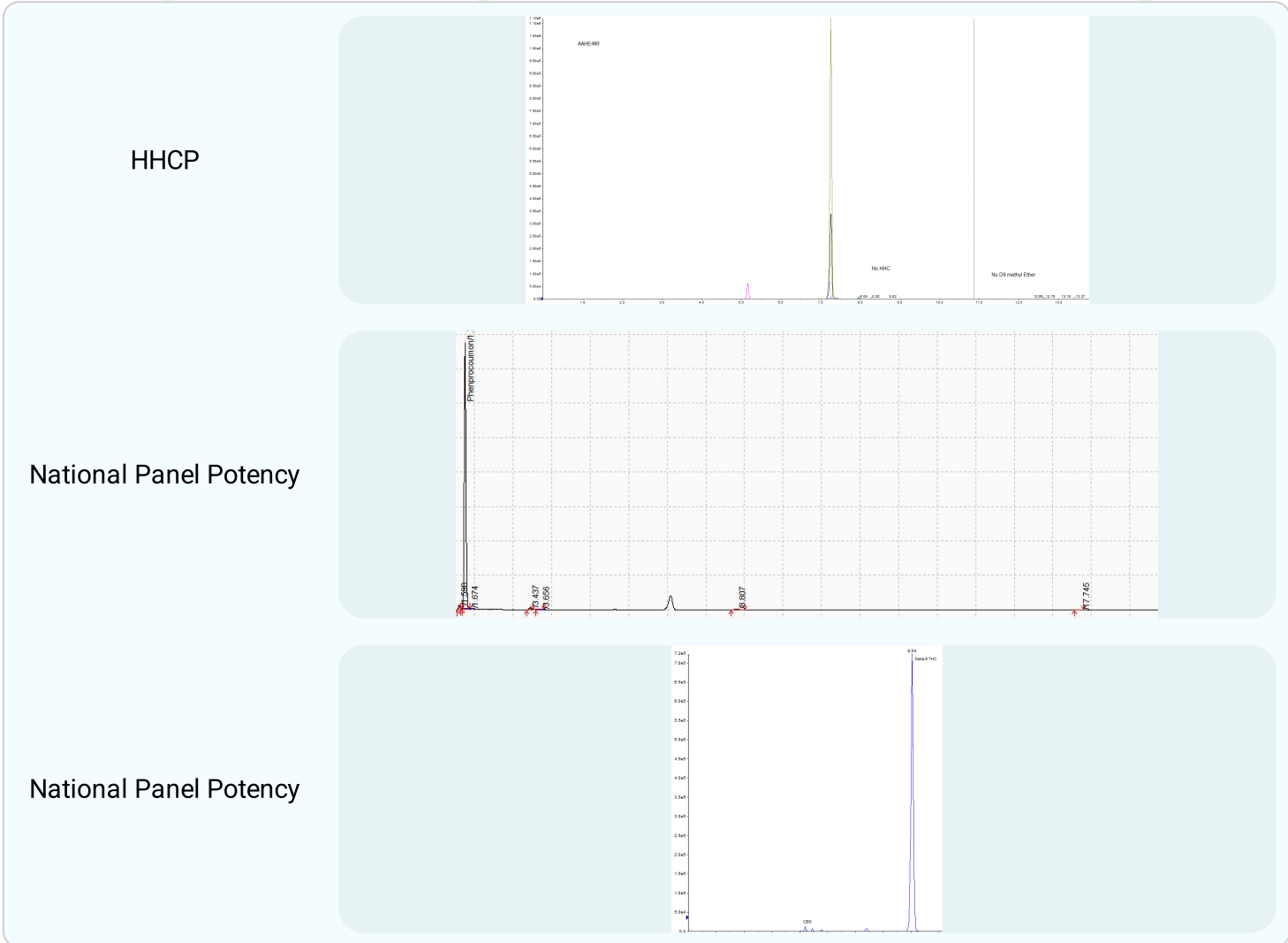




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| | | | |
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| Order # MAR251029-050001 Order Date: 2025-10-29 Sample # AAHE480 | Sampling Date: 2025-11-03 Lab Batch Date: 2025-11-03 Completion Date: 2025-11-13 | Volume: 355 ml | Net Weight per Serving: 177.5 ml Servings Per Package: 2 |
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|--|---|-----------------------|---|

| | NP Terpenes Specimen Weight: 451.000 mg | | Passed SOP13.045 (GC-MS/GC (Liquid Injection)) | | | | |
|------------------------|---|---------------|--|---------------------|---------|---------------|------|
| Dilution Factor: 1.000 | | | | | | | |
| Analyte | LOQ (%) | Result (mg/g) | (%) | Analyte | LOQ (%) | Result (mg/g) | (%) |
| (+)-Cedrol | 0.002 | | <LOQ | Fenchyl Alcohol | 0.002 | | <LOQ |
| (R)-(+)-Limonene | 0.002 | | <LOQ | Gamma-Terpinene | 0.002 | | <LOQ |
| 3-Carene | 0.002 | | <LOQ | Geraniol | 0.002 | | <LOQ |
| alpha-Bisabolol | 0.002 | | <LOQ | Geranyl acetate | 0.002 | | <LOQ |
| alpha-Cedrene | 0.002 | | <LOQ | Guaiol | 0.002 | | <LOQ |
| alpha-Humulene | 0.002 | | <LOQ | Hexahydrothymol | 0.002 | | <LOQ |
| alpha-Phellandrene | 0.002 | | <LOQ | Isoborneol | 0.002 | | <LOQ |
| alpha-Pinene | 0.002 | | <LOQ | Isopulegol | 0.002 | | <LOQ |
| alpha-Terpinene | 0.002 | | <LOQ | Linalool | 0.002 | | <LOQ |
| beta-Myrcene | 0.002 | | <LOQ | Nerol | 0.002 | | <LOQ |
| beta-Pinene | 0.002 | | <LOQ | Ocimene | 0.00033 | | <LOQ |
| Borneol | 0.002 | | <LOQ | Pulegone | 0.002 | | <LOQ |
| Camphene | 0.002 | | <LOQ | Sabinene | 0.002 | | <LOQ |
| Camphors | 0.006 | | <LOQ | Sabinene Hydrate | 0.002 | | <LOQ |
| Caryophyllene oxide | 0.002 | | <LOQ | Terpinolene | 0.002 | | <LOQ |
| cis-Nerolidol | 0.002 | | <LOQ | Total Terpeneol | 0.00126 | | <LOQ |
| Eucalyptol | 0.002 | | <LOQ | trans-Caryophyllene | 0.002 | | <LOQ |
| Farnesene | 0.002 | | <LOQ | trans-Nerolidol | 0.002 | | <LOQ |
| Fenchone | 0.002 | | <LOQ | Valencene | 0.002 | | <LOQ |

| | Staphylococcus Aureus Specimen Weight: 275.900 mg | | Passed SOP13.029 (qPCR) |
|------------------------|---|--|-----------------------------------|
| Dilution Factor: 1.000 | | | |
| Analyte | | | Result |
| Staphylococcus aureus | | | Absence |

| | National Panel Moisture Specimen Weight: 600.000 mg | | Tested SOP13.015 (Moisture Meter) |
|------------------------|---|------------|---|
| Dilution Factor: 1.000 | | | |
| Analyte | Action Level (%) | Result (%) | |
| Moisture | 15 | N/A | |

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|--|---|-----------------------|---|

| | |
|--|--|
| National Panel Water Activity Specimen Weight: 0.500 g Dilution Factor: 1.000 | Tested SOP13.016 (Water Activity Analyzer) |
| Analyte | Action Level (aw) Result (aw) |
| Water Activity | 0.85 N/A |

| | |
|---|-----------------------------------|
| National Panel Listeria Monocytogenes Specimen Weight: 999.600 mg Dilution Factor: 1.000 | Passed SOP13.032 (qPCR) |
| Analyte | Result |
| Listeria Monocytogenes | Absence |

| | |
|---|---|
| National Panel Bile Tolerant Gram-Negative Bacteria Specimen Weight: 994.800 mg Dilution Factor: 1.000 | Passed SOP13.003 (Petrifilm) |
| Analyte | LOQ (cfu/g) Action Level (cfu/g) Result (cfu/g) |
| Bile tolerant gram-negative bacteria | 100 100000 <100 |

| | |
|--|---|
| National Panel Pathogenic Microbiology SAE (MicroArray) Specimen Weight: 1032.600 mg Dilution Factor: 1.000 | Passed SOP13.019 (Micro Array) |
| Analyte | Action Level (cfu/g) Result (cfu/g) Analyte Action Level (cfu/g) Result (cfu/g) |
| Aspergillus (Flavus, Fumigatus, Niger, Terreus) | 1 Absence in 1g STEC E. Coli 1 Absence in 1g |
| Salmonella | 1 Absence in 1g |

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| | | | | | | | |
|--------------------------------------|---|-----------------------------|-----------------------|------------------|--------------------|-----------------------------|-----------------------|
| | Microbiology AC TYM BTGN plating - (GA) Specimen Weight: 994.800 mg | Tested | | | | | |
| Dilution Factor: 1.000 | | SOP13.003 (Petrifilm) | | | | | |
| Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) | Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) |
| Bile tolerant gram-negative bacteria | 100 | 1000 | <100 | Total Yeast/Mold | 1000 | 10000 | <1000 |
| Total Aerobic Count | 1000 | 100000 | <1000 | | | | |

| | | | | | |
|----------------|--|--------------------------------|----------------|-------------------------|-------------------|
| | Filth and Foreign Material Specimen Weight: N/A Dilution Factor: 1.000 | Passed | | | |
| | | SOP13.020 (Electronic Balance) | | | |
| Analyte | Action Level (%) | Result (%) | Analyte | Action Level (%) | Result (%) |
| Covered Area | 10 | 0.00 | Weight % | 1 | 0.00 |
| Feces | 0.5 | 0.00 | | | |

| | | | | | | | |
|------------------------|---|-----------------------------|-----------------------|--------------------------|--------------------|-----------------------------|-----------------------|
| | National Panel Microbiology (Petrifilm) Specimen Weight: 994.800 mg | Passed | | | | | |
| Dilution Factor: 1.000 | | SOP13.003 (Petrifilm) | | | | | |
| Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) | Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) |
| Total Aerobic Count | 1000 | 100000 | <1000 | Total Enterobacteriaceae | 100 | 1000 | <100 |
| Total Coliform | 100 | 1000 | <100 | Total Yeast/Mold | 100 | 10000 | <100 |

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| Order # MAR251029-050001 Order Date: 2025-10-29 Sample # AAHE480 | Sampling Date: 2025-11-03 Lab Batch Date: 2025-11-03 Completion Date: 2025-11-13 | Volume: 355 ml | Net Weight per Serving: 177.5 ml Servings Per Package: 2 |
|--|---|-----------------------|---|

| National Panel Mycotoxins Passed | | | | | | | | | |
|---|-----------|-----------|--------------------|--------|-----------------|-----------|-----------|--------------------|--------------|
| Specimen Weight: 608.500 mg SOP13.059 (LCMS) | | | | | | | | | |
| Dilution Factor: 2.470 | | | | | | | | | |
| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
| Aflatoxin B1 | 0.093 | 2.5 | 5 | <LOQ | Aflatoxin G2 | 0.627 | 2.5 | 5 | <LOQ |
| Aflatoxin B2 | 0.121 | 2.5 | 5 | <LOQ | Aflatoxin Total | | 2.5 | 20 | <LOQ |
| Aflatoxin G1 | 0.191 | 2.5 | 5 | <LOQ | Ochratoxin A | 0.638 | 3.5 | 20 | <LOQ |

| HHCP Tested | | | | | | | |
|--|---------|---------|------------|--------------------------|---------|---------|------------|
| Specimen Weight: 20000.000 mg SOP13.050 (LCMS) | | | | | | | |
| Dilution Factor: 40.000 | | | | | | | |
| Analyte | LOD (%) | LOQ (%) | Result (%) | Analyte | LOD (%) | LOQ (%) | Result (%) |
| (9R)-HHC | 0.000 | 0.075 | <LOQ | (9S)-HHCP | 0.000 | 0.075 | <LOQ |
| (9S)-HHC | 0.000 | 0.075 | <LOQ | CBC | 0.000 | 0.075 | <LOQ |
| (±)-9β-hydroxy-HHC | 0.000 | 0.075 | <LOQ | Delta-8 THC methyl ether | 0.000 | 0.075 | <LOQ |
| 1(R)-H4-CBD | 0.000 | 0.15 | <LOQ | Delta-9 THC methyl ether | 0.000 | 0.075 | <LOQ |
| 1(S)-H4-CBD | 0.000 | 0.15 | <LOQ | H2-CBD | 0.000 | 0.075 | <LOQ |
| 9(R)-HHCP | 0.000 | 0.075 | <LOQ | Total HHC | | 0.075 | <LOQ |

| National Panel Heavy Metals Passed | | | | | | | | | |
|---|-----------|-----------|--------------------|--------------|-----------------|-----------|-----------|--------------------|--------------|
| Specimen Weight: 246.900 mg SOP13.055 (ICP-MS) | | | | | | | | | |
| Dilution Factor: 202.511 | | | | | | | | | |
| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
| Antimony (Sb) | 0.032 | 1000 | 2000 | <LOQ | Molybdenum (Mo) | 0.009 | 500 | 1000 | <LOQ |
| Arsenic (As) | 0.014 | 100 | 200 | <LOQ | Nickel (Ni) | 0.352 | 250 | 500 | <LOQ |
| Barium (Ba) | 0.056 | 15000 | 30000 | <LOQ | Osmium (Os) | 0.003 | 50 | 100 | <LOQ |
| Cadmium (Cd) | 0.002 | 100 | 200 | <LOQ | Palladium (Pd) | 0.017 | 50 | 100 | <LOQ |
| Chromium (Cr) | 0.052 | 150 | 300 | <LOQ | Platinum (Pt) | 0.008 | 50 | 100 | <LOQ |
| Cobalt (Co) | 0.003 | 150 | 300 | <LOQ | Rhodium (Rh) | 0.003 | 50 | 100 | <LOQ |
| Copper (Cu) | 0.059 | 1500 | 3000 | <LOQ | Ruthenium (Ru) | 0.002 | 50 | 100 | <LOQ |
| Gold (Au) | 0.021 | 50 | 100 | <LOQ | Selenium (Se) | 4.631 | 6500 | 13000 | <LOQ |
| Iridium (Ir) | 0.001 | 50 | 100 | <LOQ | Silver (Ag) | 0.005 | 350 | 700 | <LOQ |
| Lead (Pb) | 0.006 | 250 | 500 | <LOQ | Thallium (Tl) | 0.006 | 400 | 800 | <LOQ |
| Lithium (Li) | 0.301 | 1250 | 2500 | <LOQ | Tin (Sn) | 0.047 | 3000 | 6000 | <LOQ |
| Mercury (Hg) | 0.014 | 50 | 200 | <LOQ | Vanadium (V) | 0.038 | 50 | 100 | <LOQ |

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|--|---|-----------------------|---|

| National Panel Residual Solvents | | | | Passed | | | |
|----------------------------------|-----------|--------------------|--------|---|-----------|--------------------|--------------|
| Specimen Weight: 51.480 mg | | | | SOP13.056,SOP13.039 (GCMS-(HS),GCMS-HS) | | | |
| Dilution Factor: 1.000 | | | | | | | |
| Analyte | LOQ (ppm) | Action Level (ppm) | Result | Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
| 1,1-Dichloroethene | 0.03 | 2 | <LOQ | Ethylbenzene | 0.025 | 2170 | <LOQ |
| 1,2 Dimethoxyethane | 0.025 | 5 | <LOQ | Ethylene glycol | 0.025 | 50 | <LOQ |
| 1,2-Dichloroethane | 0.025 | 2 | <LOQ | Ethylene Oxide | 0.025 | 1 | <LOQ |
| 1,4 Dioxane | 0.025 | 50 | <LOQ | Formic acid | 4 | 1000 | <LOQ |
| 1-Butanol | 0.025 | 5000 | <LOQ | Heptane | 0.025 | 500 | <LOQ |
| 1-Pentanol | 0.025 | 5000 | <LOQ | Hexane | 0.025 | 10 | <LOQ |
| 1-Propanol | 0.025 | 5000 | <LOQ | Isobutyl acetate | 4 | 1000 | <LOQ |
| 2-Butanone | 0.025 | 5000 | <LOQ | Isopropyl acetate | 0.025 | 5000 | <LOQ |
| 2-Ethoxyethanol | 0.025 | 50 | <LOQ | Isopropyl alcohol | 0.025 | 500 | <LOQ |
| 2-Methyl-1-propanol | 4 | 1000 | <LOQ | Methanol | 0.025 | 250 | <LOQ |
| 2-methylbutane | 0.025 | 5000 | <LOQ | Methyl acetate | 4 | 1000 | <LOQ |
| 3-methyl-1-butanol | 4 | 1000 | <LOQ | Methylene chloride | 0.025 | 1 | <LOQ |
| Acetic acid | 4 | 1000 | <LOQ | N,N-dimethylacetamide | 0.025 | 50 | <LOQ |
| Acetone | 0.025 | 500 | <LOQ | N,N-dimethylformamide | 0.025 | 50 | <LOQ |
| Acetonitrile | 0.025 | 50 | <LOQ | Pentane | 0.025 | 500 | <LOQ |
| Anisole | 4 | 1000 | <LOQ | Propane | 0.025 | 500 | <LOQ |
| Benzene | 0.025 | 1 | <LOQ | Propyl acetate | 4 | 1000 | <LOQ |
| Butanes | 0.025 | 800 | <LOQ | Pyridine | 0.025 | 50 | <LOQ |
| Butyl acetate | 4 | 1000 | <LOQ | tert-Butyl methyl ether | 4 | 1000 | <LOQ |
| Chlorobenzene | 0.28 | 50 | <LOQ | Tetrahydrofuran | 0.025 | 50 | <LOQ |
| Chloroform | 0.025 | 1 | <LOQ | Tetramethylene sulfone | 0.025 | 160 | <LOQ |
| Cumene | 0.025 | 50 | <LOQ | Toluene | 0.025 | 1 | <LOQ |
| Dimethyl sulfoxide | 0.025 | 5000 | <LOQ | Total Xylenes | 0.025 | 3 | <LOQ |
| Ethanol | 0.025 | 2500 | 83.1 | Trichloroethylene | 0.025 | 1 | <LOQ |
| Ethyl Acetate | 0.025 | 400 | <LOQ | Triethylamine | 4 | 1000 | <LOQ |
| Ethyl Ether | 0.025 | 500 | <LOQ | Xylenes(o) | 0.025 | 1 | <LOQ |
| Ethyl formate | 4 | 1000 | <LOQ | Xylenes(p/m) | 0.025 | 1 | <LOQ |

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Definitions are found on page 1

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Certificate of Analysis

Compliance Test

Client Information:

Mary Jones
1522 Western Ave, STE
24150
Seattle, Washington
98101

Manufacturing Facility:

Ellison Brewery
4903 Dawn Ave
East Lansing, MI 48823
Production Date: 2025-10-15

Batch Data:

Batch # 25-MJCO-10-01
Batch Date: 2025-10-15
Extracted From: Hemp, delta 9

Order Details:

Test Reg State: National

Food Permits:

Order #

MAR251029-050001
Order Date: 2025-10-29
Sample # AAHE480

Sampling Date: 2025-11-03

Lab Batch Date: 2025-11-03
Completion Date: 2025-11-13

Volume: 355 ml

Net Weight per Serving:

177.5 ml
Servings Per Package:
2

National Panel Pesticides

Specimen Weight: 608.500 mg

Passed
SOP13.059 (LCMS)

Dilution Factor: 2.470

| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|-----------------------------------|-----------|-----------|--------------------|--------------|--------------------------------|-----------|-----------|--------------------|--------------|-------------------------------------|------------|-----------|--------------------|--------------|
| Abamectin ¹ | 0.435 | 9 | 300 | <LOQ | Hexythiazox ¹ | 0.045 | 9.6 | 2000 | <LOQ | Cyantraniliprole ² | 0.006004 | 9.6 | 10 | <LOQ |
| Acephate ¹ | 0.467 | 9.6 | 3000 | <LOQ | Imazalil ¹ | 0.639 | 9.6 | 100 | <LOQ | Cyprodinil ² | 0.001141 | 9.6 | 10 | <LOQ |
| Acequinocyl ¹ | 0.801 | 9.6 | 2000 | <LOQ | Imidacloprid ¹ | 0.159 | 9.6 | 3000 | <LOQ | Dinotefuran ² | 0.236975 | 9.6 | 50 | <LOQ |
| Acetamiprid ¹ | 0.080 | 9.6 | 3000 | <LOQ | Kresoxim Methyl ¹ | 0.268 | 9.6 | 1000 | <LOQ | Endosulfan-alpha ² | 12.22 | 30 | 2500 | <LOQ |
| Aldicarb ¹ | 0.124 | 9.6 | 100 | <LOQ | Malathion ¹ | 0.410 | 9.6 | 2000 | <LOQ | Endosulfan-beta ² | 22.76 | 30 | 2500 | <LOQ |
| Azoxystrobin ¹ | 0.683 | 9.6 | 3000 | <LOQ | Metalaxyl ¹ | 0.749 | 9.6 | 3000 | <LOQ | Etridiazole ² | 4.02 | 9.6 | 150 | <LOQ |
| Bifenazate ¹ | 0.121 | 9.6 | 3000 | <LOQ | Methiocarb ¹ | 0.099 | 9.6 | 100 | <LOQ | Fensulfothion ² | 0.000794 | 9.6 | 10 | <LOQ |
| Bifenthrin ¹ | 0.082 | 9.6 | 500 | <LOQ | Methomyl ¹ | 0.121 | 9.6 | 100 | <LOQ | Fenthion ² | 4.911315 | 9.6 | 10 | <LOQ |
| Boscalid ¹ | 0.153 | 9.6 | 3000 | <LOQ | methyl-Parathion ¹ | 3.065 | 9.6 | 100 | <LOQ | Fluopyram ² | 1.12E-9 | 9.6 | 10 | <LOQ |
| Captan ¹ | 8.966 | 48 | 3000 | <LOQ | Mevinphos ¹ | 1.370 | 9.6 | 100 | <LOQ | Iprodione ² | 0.105543 | 76.8 | 500 | <LOQ |
| Carbaryl ¹ | 0.118 | 9.6 | 500 | <LOQ | Myclobutanil ¹ | 0.571 | 9.6 | 3000 | <LOQ | Kinoprene ² | 3.4 | 441.6 | 1250 | <LOQ |
| Carbofuran ¹ | 0.178 | 9.6 | 100 | <LOQ | Naled ¹ | 0.083 | 9.6 | 500 | <LOQ | Novaluron ² | 0.000205 | 9.6 | 25 | <LOQ |
| Chlorantraniliprole ¹ | 0.052 | 9.6 | 3000 | <LOQ | Oxamyl ¹ | 0.123 | 9.6 | 500 | <LOQ | Pirimicarb ² | 0.0000566 | 9.6 | 10 | <LOQ |
| Chlordane ¹ | 3.121 | 9.6 | 100 | <LOQ | Paclobutrazol ¹ | 0.123 | 9.6 | 100 | <LOQ | Pyraclostrobin ² | 5.31E-7 | 9.6 | 10 | <LOQ |
| Chlorfenapyr ¹ | 0.139 | 9.6 | 100 | <LOQ | Permethrin ¹ | 0.718 | 9.6 | 1000 | <LOQ | Resmethrin ² | 0.068013 | 9.6 | 50 | <LOQ |
| Chlormequat Chloride ¹ | 0.783 | 9.6 | 3000 | <LOQ | Phosmet ¹ | 0.301 | 9.6 | 200 | <LOQ | Tebufenozide ² | 0.018121 | 9.6 | 10 | <LOQ |
| Chlorpyrifos ¹ | 0.271 | 9.6 | 100 | <LOQ | Piperonylbutoxide ¹ | 0.217 | 9.6 | 3000 | <LOQ | Teflubenzuron ² | 0.01662 | 9.6 | 25 | <LOQ |
| Clofentezine ¹ | 0.119 | 9.6 | 500 | <LOQ | Prallethrin ¹ | 1.365 | 9.6 | 400 | <LOQ | Tetrachlorvinphos ² | 0.839125 | 9.6 | 10 | <LOQ |
| Coumaphos ¹ | 0.129 | 9.6 | 100 | <LOQ | Propiconazole ¹ | 0.259 | 9.6 | 1000 | <LOQ | Atrazine ³ | 0.379918 | 9.6 | 9.6 | <LOQ |
| Cyfluthrin ¹ | 7.730 | 48 | 1000 | <LOQ | Propoxur ¹ | 0.147 | 9.6 | 100 | <LOQ | Buprofezin ³ | 1.66E-9 | 9.6 | 9.6 | <LOQ |
| Cypermethrin ¹ | 0.887 | 9.6 | 1000 | <LOQ | Pyrethrins ¹ | 0.256 | 1.4 | 1000 | <LOQ | Deltamethrin ³ | 0.492837 | 9.6 | 9.6 | <LOQ |
| Daminozide ¹ | 1.797 | 9.6 | 100 | <LOQ | Pyridaben ¹ | 0.059 | 9.6 | 3000 | <LOQ | Diuron ³ | 0.006862 | 9.6 | 9.6 | <LOQ |
| Diazinon ¹ | 1.328 | 9.6 | 200 | <LOQ | Spinetoram ¹ | 0.346 | 9.6 | 3000 | <LOQ | Dodemorph ³ | 6.47E-12 | 9.6 | 9.6 | <LOQ |
| Dichlorvos ¹ | 0.465 | 9.6 | 100 | <LOQ | Spinosad ¹ | 0.028 | 2.39 | 3000 | <LOQ | Endosulfan sulfate ³ | 0.88376 | 9.6 | 2500 | <LOQ |
| Dimethoate ¹ | 0.366 | 9.6 | 100 | <LOQ | Spiromesifen ¹ | 0.291 | 9.6 | 3000 | <LOQ | Fenvalerate ³ | 0.597752 | 9.6 | 9.6 | <LOQ |
| Dimethomorph ¹ | 0.272 | 9.6 | 3000 | <LOQ | Spirotetramat ¹ | 0.141 | 9.6 | 3000 | <LOQ | Lambda Cyhalothrin ³ | 0.116859 | 9.6 | 9.6 | <LOQ |
| Ethoprophos ¹ | 0.192 | 9.6 | 100 | <LOQ | Spiroxamine ¹ | 0.119 | 9.6 | 100 | <LOQ | Methoprene ³ | 1.148463 | 9.6 | 9.6 | <LOQ |
| Etofenprox ¹ | 0.116 | 9.6 | 100 | <LOQ | Tebuconazole ¹ | 0.000 | 9.6 | 1000 | <LOQ | MGK-264 ³ | 0.002068 | 7.4 | 7.4 | <LOQ |
| Etoxazole ¹ | 0.570 | 9.6 | 1500 | <LOQ | Thiacloprid ¹ | 0.397 | 9.6 | 100 | <LOQ | Pentachloronitrobenzen (Quintozene) | 1.817 | 9.6 | 200 | <LOQ |
| Fenhexamid ¹ | 1.011 | 9.6 | 3000 | <LOQ | Thiamethoxam ¹ | 0.104 | 9.6 | 1000 | <LOQ | Phenothrin ³ | 0.00000212 | 9.6 | 9.6 | <LOQ |
| Fenoxycarb ¹ | 0.169 | 9.6 | 100 | <LOQ | Trifloxystrobin ¹ | 0.088 | 9.6 | 3000 | <LOQ | Pyriproxyfen ³ | 0.0000958 | 9.6 | 9.6 | <LOQ |
| Fenpyroximate ¹ | 0.139 | 9.6 | 2000 | <LOQ | Allethrin ² | 0.472 | 9.6 | 100 | <LOQ | Spirodiclofen ³ | 0.373769 | 9.6 | 9.6 | <LOQ |
| Fipronil ¹ | 0.605 | 9.6 | 100 | <LOQ | Azadirachtin ² | 0.003 | 9.6 | 500 | <LOQ | Tetramethrin ³ | 0.0000992 | 9.6 | 9.6 | <LOQ |
| | | | 2000 | <LOQ | Benzovindiflupyr ² | 0.013 | 9.6 | 10 | <LOQ | Thiabendazole ³ | 0.001251 | 9.6 | 9.6 | <LOQ |
| | | | 3000 | <LOQ | Clothianidin ² | 0.000 | 9.6 | 25 | <LOQ | Thiophanate-methyl ³ | 0.000223 | 9.6 | 9.6 | <LOQ |

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