

## Wild State Cider

500 S 59th Ave W  
Duluth, MN 55807  
samantha@wildstatecider.com  
(218) 260-2973

Sample: 2401AIT0029.0060

Strain: 2457201  
Batch#: ; Batch Size: 352.76 g  
Sample Received: 01/10/2024; Report Created: 01/25/2024

## Birdie Honey Lemonade

Ingestible, Beverage, Ice/Water



**0.003%**  
  
10.4 mg/serving  
  
Total THC

**<LOQ**  
  
<LOQ  
  
Total CBD

**0.003%**  
  
11.2 mg/serving  
  
Total Cannabinoids

### Cannabinoids

Date Tested: 01/11/2024

| Analytes | %     | mg/g  | mg/ml | mg/serving | LOQ   |
|----------|-------|-------|-------|------------|-------|
| CBC      | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |
| CBD      | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |
| CBDa     | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |
| CBDV     | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |
| CBG      | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |
| CBGa     | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |
| CBL      | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |
| CBN      | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |
| Δ8-THC   | 0.000 | 0.002 | 0.002 | 0.716      | 0.000 |
| Δ9-THC   | 0.003 | 0.030 | 0.030 | 10.434     | 0.000 |
| THCa     | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |
| THCVa    | <LOQ  | <LOQ  | <LOQ  | <LOQ       | 0.000 |

Method: HPLC  
Total THC = THCa \* 0.877 + Δ9-THC  
Total CBD = CBDa \* 0.877 + CBD

Total Cannabinoids represents the sum of all cannabinoids in the table above.  
Results are reported on a dry weight basis: Cannabinoid % / (1.0 - moisture content % / 100) = Dry weight cannabinoids %  
LOQ = Limit of Quantitation

### Summary

**Pass**  
Residual Solvents

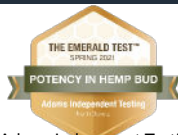
**Pass**  
Pesticides

**Pass**  
Mycotoxins

**Pass**  
Heavy Metals

**Pass**  
Microbials

4150 98th Ave S  
Fargo, ND  
(888) 897-4367  
www.hempinspection.com



John Schmidt  
Analytical Chemist



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## Microbials

Pass

Date Tested: 01/12/2024

| Analyte                              | Limit | Units        | Status      |
|--------------------------------------|-------|--------------|-------------|
| Aerobic Bacteria                     | 1     | CFU/g        | NT          |
| Bile-Tolerant Gram-Negative Bacteria | 1     | NR           | NT          |
| Coliforms                            | 1     | NR           | NT          |
| E. Coli                              | 1     | Not Detected | Not Present |
| Salmonella                           | 1     | Not Detected | Not Present |
| Yeast & Mold                         | 1000  | <LOQ         | Not Present |

Method: qPCR

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## Mycotoxins

Pass

Date Tested: 01/11/2024

| Analyte      | LOQ  | Limit | Units | Status |
|--------------|------|-------|-------|--------|
|              | PPB  | PPB   | PPB   |        |
| Aflatoxin B1 | 1.00 | 20.00 | <LOQ  | Pass   |
| Aflatoxin B2 | 1.00 | 20.00 | <LOQ  | Pass   |
| Aflatoxin G1 | 1.00 | 20.00 | <LOQ  | Pass   |
| Aflatoxin G2 | 1.00 | 20.00 | <LOQ  | Pass   |
| Ochratoxin A | 1.00 | 20.00 | <LOQ  | Pass   |

Method: LCMS

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## Heavy Metals

Pass

Date Tested: 01/12/2024

| Analyte | LOQ  | Limit | Mass | Status |
|---------|------|-------|------|--------|
|         | PPM  | PPM   | PPM  |        |
| Arsenic | 0.10 | 1.50  | <LOQ | Pass   |
| Cadmium | 0.10 | 0.50  | <LOQ | Pass   |
| Lead    | 0.10 | 0.50  | <LOQ | Pass   |
| Mercury | 0.10 | 3.00  | <LOQ | Pass   |



Method: ICPMS



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## Pesticides

Pass

Date Tested: 01/11/2024

| Analyte             | LOQ  | Limit | Mass | Status |
|---------------------|------|-------|------|--------|
|                     | PPM  | PPM   | PPM  |        |
| Abamectin           | 0.01 | 0.50  | <LOQ | Pass   |
| Acephate            | 0.01 | 0.40  | <LOQ | Pass   |
| Acequinocyl         | 0.01 | 2.00  | <LOQ | Pass   |
| Acetamiprid         | 0.01 | 0.20  | <LOQ | Pass   |
| Aldicarb            | 0.01 | 0.40  | <LOQ | Pass   |
| Azoxystrobin        | 0.01 | 0.20  | <LOQ | Pass   |
| Bifenazate          | 0.01 | 0.20  | <LOQ | Pass   |
| Bifenthrin          | 0.01 | 0.20  | <LOQ | Pass   |
| Boscalid            | 0.01 | 0.40  | <LOQ | Pass   |
| Carbaryl            | 0.01 | 0.20  | <LOQ | Pass   |
| Carbofuran          | 0.01 | 0.20  | <LOQ | Pass   |
| Chlorantraniliprole | 0.01 | 0.20  | <LOQ | Pass   |
| Chlorfenapyr        | 0.01 | 1.00  | <LOQ | Pass   |
| Chlorpyrifos        | 0.01 | 0.20  | <LOQ | Pass   |
| Clofentezine        | 0.01 | 0.20  | <LOQ | Pass   |
| Cyfluthrin          | 0.01 | 1.00  | <LOQ | Pass   |
| Cypermethrin        | 0.01 | 1.00  | <LOQ | Pass   |
| Daminozide          | 0.01 | 1.00  | <LOQ | Pass   |
| DDVP                | 0.01 | 1.00  | <LOQ | Pass   |
| Diazinon            | 0.01 | 0.20  | <LOQ | Pass   |
| Dimethoate          | 0.01 | 0.20  | <LOQ | Pass   |
| Ethoprophos         | 0.01 | 0.20  | <LOQ | Pass   |
| Etofenprox          | 0.01 | 0.40  | <LOQ | Pass   |
| Etoxazole           | 0.01 | 0.20  | <LOQ | Pass   |
| Fenoxycarb          | 0.01 | 0.20  | <LOQ | Pass   |

Methods: LCMS and GCMS

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Ingestible, Beverage, Ice/Water



## Pesticides

Pass

Date Tested: 01/11/2024

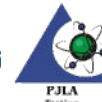
| Analyte            | LOQ  | Limit | Mass | Status |
|--------------------|------|-------|------|--------|
|                    | PPM  | PPM   | PPM  |        |
| Fenpyroximate      | 0.01 | 0.40  | <LOQ | Pass   |
| Fipronil           | 0.01 | 0.40  | <LOQ | Pass   |
| Fonicamid          | 0.01 | 1.00  | <LOQ | Pass   |
| Fludioxonil        | 0.01 | 0.40  | <LOQ | Pass   |
| Hexythiazox        | 0.01 | 1.00  | <LOQ | Pass   |
| Imazalil           | 0.01 | 0.20  | <LOQ | Pass   |
| Imidacloprid       | 0.01 | 0.40  | <LOQ | Pass   |
| Kresoxim Methyl    | 0.01 | 0.40  | <LOQ | Pass   |
| Malathion          | 0.01 | 0.20  | <LOQ | Pass   |
| Metalaxyl          | 0.01 | 0.20  | <LOQ | Pass   |
| Methiocarb         | 0.01 | 0.20  | <LOQ | Pass   |
| Methomyl           | 0.01 | 0.40  | <LOQ | Pass   |
| Methyl Parathion   | 0.01 | 0.20  | <LOQ | Pass   |
| MGK-264            | 0.01 | 0.20  | <LOQ | Pass   |
| Myclobutanil       | 0.01 | 0.20  | <LOQ | Pass   |
| Naled              | 0.01 | 0.50  | <LOQ | Pass   |
| Oxamyl             | 0.01 | 1.00  | <LOQ | Pass   |
| Paclobutrazol      | 0.01 | 0.40  | <LOQ | Pass   |
| Permethrins        | 0.01 | 0.20  | <LOQ | Pass   |
| Phosmet            | 0.01 | 0.20  | <LOQ | Pass   |
| Piperonyl Butoxide | 0.01 | 2.00  | <LOQ | Pass   |
| Prallethrin        | 0.01 | 0.20  | <LOQ | Pass   |
| Propiconazole      | 0.01 | 0.40  | <LOQ | Pass   |
| Propoxur           | 0.01 | 0.20  | <LOQ | Pass   |
| Pyrethrins         | 0.01 | 1.00  | <LOQ | Pass   |

Methods: LCMS and GCMS

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## Pesticides

Pass

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| Analyte         | LOQ  | Limit | Mass | Status |
|-----------------|------|-------|------|--------|
|                 | PPM  | PPM   | PPM  |        |
| Pyridaben       | 0.01 | 0.20  | <LOQ | Pass   |
| Spinosad        | 0.01 | 0.20  | <LOQ | Pass   |
| Spiromesifen    | 0.01 | 0.20  | <LOQ | Pass   |
| Spirotetramat   | 0.01 | 0.20  | <LOQ | Pass   |
| Spiroxamine     | 0.01 | 0.40  | <LOQ | Pass   |
| Tebuconazole    | 0.01 | 0.40  | <LOQ | Pass   |
| Thiacloprid     | 0.01 | 0.20  | <LOQ | Pass   |
| Thiamethoxam    | 0.01 | 0.20  | <LOQ | Pass   |
| Trifloxystrobin | 0.01 | 0.20  | <LOQ | Pass   |

Methods: LCMS and GCMS

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## Residual Solvents

Pass

Date Tested: 01/25/2024

| Analyte           | LOQ      | Limit    | Mass | Status |
|-------------------|----------|----------|------|--------|
|                   | PPM      | PPM      | PPM  |        |
| 1,4-Dioxane       | 71.250   | 380.000  | <LOQ | Pass   |
| 2-Butanol         | 437.500  | 5000.000 | <LOQ | Pass   |
| 2-Ethoxy-Ethanol  | 30.000   | 160.000  | <LOQ | Pass   |
| 2-Propanol IPA    | 437.500  | 5000.000 | <LOQ | Pass   |
| Acetone           | 437.500  | 5000.000 | <LOQ | Pass   |
| Acetonitrile      | 76.880   | 410.000  | <LOQ | Pass   |
| Benzene           | 0.375    | 2.000    | <LOQ | Pass   |
| Butanes           | 156.300  | 5000.000 | <LOQ | Pass   |
| Cumene            | 13.130   | 70.000   | <LOQ | Pass   |
| Cyclohexane       | 727.500  | 3880.000 | <LOQ | Pass   |
| Dichloromethane   | 112.500  | 600.000  | <LOQ | Pass   |
| Ethanol           | 437.500  | 5000.000 | <LOQ | Pass   |
| Ethyl-Acetate     | 437.500  | 5000.000 | <LOQ | Pass   |
| Ethyl-Ether       | 437.500  | 5000.000 | <LOQ | Pass   |
| Ethylene Glycol   | 116.300  | 620.000  | <LOQ | Pass   |
| Ethylene Oxide    | 9.375    | 50.000   | <LOQ | Pass   |
| Heptane           | 437.500  | 5000.000 | <LOQ | Pass   |
| Hexanes           | 217.500  | 290.000  | <LOQ | Pass   |
| Isopropyl-Acetate | 437.500  | 5000.000 | <LOQ | Pass   |
| Methanol          | 312.500  | 3000.000 | <LOQ | Pass   |
| Pentanes          | 953.100  | 5000.000 | <LOQ | Pass   |
| Propane           | 31.250   | 5000.000 | <LOQ | Pass   |
| Tetrahydrofuran   | 135.000  | 720.000  | <LOQ | Pass   |
| Toluene           | 166.900  | 890.000  | <LOQ | Pass   |
| Xylenes           | 1221.000 | 2170.000 | <LOQ | Pass   |

Method: GCMS (Headspace)

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