

Powered by Confident LIMS 1 of 8

Wild State Cider

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

Sample: 2408AIT0956.1962

Strain: 2460708

Batch#: 2460708; Batch Size: g

Sample Received: 08/02/2024; Report Created: 08/14/2024

Birdie Blood Orange Hibiscus

Ingestible, Beverage, Ice/Water





0.003%

10.1 mg/container 5.0 mg/serving

Total THC

<LOQ

<LOQ <LOQ

Total CBD

0.003%

10.1 mg/container 5.0 mg/serving

Total Cannabinoids

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Canna	binoid	S Date Tested: 08/05/2024

Analytes	%	mg/g	mg/ml	mg/serving	LOQ
CBC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBG	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBGa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBL	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ8-ΤΗС	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ9-ΤΗС	0.003	0.028	0.028	5.042	0.001
THCa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
THCVa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001

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

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

Residual Solvents

Pass

Mycotoxins

Pass

Pass

Heavy Metals

Pass

Pesticides

Pass

Microbials

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

Bradley Towey





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Wild State Cider

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Strain: 2460708

Batch#: 2460708; Batch Size: g

Sample Received: 08/02/2024; Report Created: 08/14/2024

Birdie Blood Orange Hibiscus

Ingestible, Beverage, Ice/Water



Microbials Pass

Date Tested: 08/05/2024

Analyte	Limit	Result	Status
	CFU/g	CFU/g	
Yeast & Mold	1000	<loq< td=""><td>Not Present</td></loq<>	Not Present
Salmonella	1 No	t Detected	Not Present
Shiga Toxin-producing E. coli (STEC)	1 No	t Detected	Not Present



Method: qPCR

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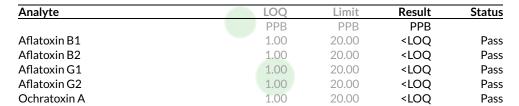
Birdie Blood Orange Hibiscus

Ingestible, Beverage, Ice/Water



Mycotoxins

Date Tested: 08/05/2024





Method: LCMS

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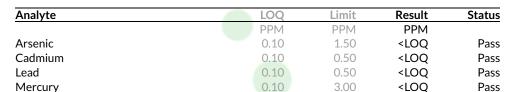
Birdie Blood Orange Hibiscus

Ingestible, Beverage, Ice/Water



Heavy Metals

Date Tested: 08/05/2024





Method: ICPMS

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Pesticides

Date Tested: 08/05/2024

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.01	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Acephate	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Acequinocyl	0.01	2.00	<loq< td=""><td>Pass</td></loq<>	Pass
Acetamiprid	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Aldicarb	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Azoxystrobin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenazate	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenthrin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Boscalid	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Carbaryl	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Carbofuran	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorantraniliprole	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorfenapyr	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorpyrifos	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Clofentezine	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Cyfluthrin	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Cypermethrin	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Daminozide	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
DDVP	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Diazinon	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Dimethoate	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Ethoprophos	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Etofenprox	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Etoxazole	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Fenoxycarb	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass

Methods: LCMS and GCMS

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Birdie Blood Orange Hibiscus

Ingestible, Beverage, Ice/Water



Pesticides

Date Tested: 08/05/2024

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Fenpyroximate	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Fipronil	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Flonicamid	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Fludioxonil	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Hexythiazox	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Imazalil	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Imidacloprid	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Kresoxim Methyl	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Malathion	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Metalaxyl	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Methiocarb	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Methomyl	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Methyl Parathion	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
MGK-264	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Myclobutanil	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Naled	0.01	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Oxamyl	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Paclobutrazol	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Permethrins	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Phosmet	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Piperonyl Butoxide	0.01	2.00	<loq< td=""><td>Pass</td></loq<>	Pass
Prallethrin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Propiconazole	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Propoxur	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Pyrethrins	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass

Methods: LCMS and GCMS

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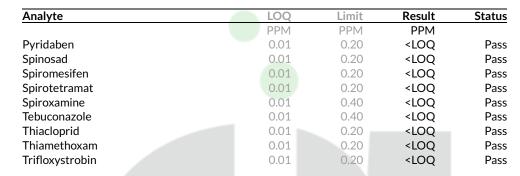
Birdie Blood Orange Hibiscus

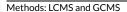
Ingestible, Beverage, Ice/Water



Pesticides

Date Tested: 08/05/2024





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Residual Solvents

Date Tested: 08/05/2024

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

Method: GCMS (Headspace)

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THE EMERALD TEST"

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