

Powered by Confident LIMS

BlackStack Brewing

755 Prior Ave N, STE 110 Saint Paul, MN 55104 bella.ludwig@blackstackbrewing.com (651) 373-5663 Sample: 2405AIT0625.1306

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 05/28/2024; Report Created: 06/03/2024

Real Trees King Size Blackberry Lemonade

Ingestible, Beverage





0.002%

9.6 mg/container 4.8 mg/serving

Total THC

<LOQ

<LOQ <LOQ

Total CBD

0.002%

10.7 mg/container 5.3 mg/serving

Total Cannabinoids

Cannabinoids Date Tested: 05/28/2024

Analytes	%	mg/g	mg/ml	mg/serving	LOQ
CBC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
CBDa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
CBG	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
CBGa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
CBL	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
Δ8-ΤΗС	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
Δ9-ΤΗС	0.002	0.020	0.020	4.783	0.000
THCa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.000</td></loq<></td></loq<>	<loq< td=""><td>0.000</td></loq<>	0.000
THCVa	0.000	0.002	0.002	0.552	0.000

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

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

Pass

Residual Solvents

Pass

Pesticides

Pass

Heavy Metals

Bradley Towey

Pass

Microbials

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May

- ISO/IEC 1702





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Senior Analytical Chemist
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Strain: N/A

Batch#:; Batch Size: g

Sample Received: 05/28/2024; Report Created: 06/03/2024

Real Trees King Size Blackberry Lemonade

Ingestible, Beverage



Microbials

Date Tested: 05/29/2024





Method: qPCR

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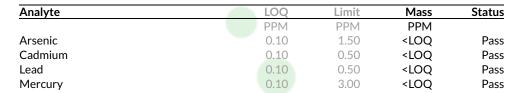
Real Trees King Size Blackberry Lemonade

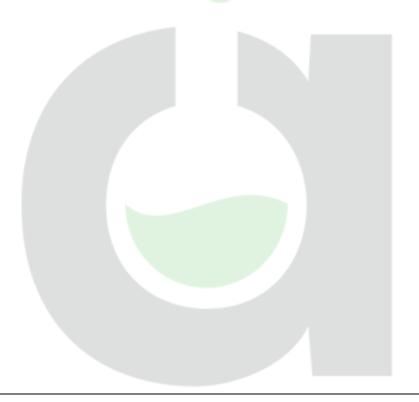
Ingestible, Beverage



Heavy Metals

Date Tested: 05/29/2024





Method: ICPMS

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Strain: N/A

Batch#:; Batch Size: g

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Real Trees King Size Blackberry Lemonade

Ingestible, Beverage



Pesticides

Date Tested: 05/29/2024

Analyte	LOQ	Limit	Mass	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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Sample: 2405AIT0625.1306

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 05/28/2024; Report Created: 06/03/2024

Real Trees King Size Blackberry Lemonade

Ingestible, Beverage



Pesticides

Date Tested: 05/29/2024

Analyte	LOQ	Limit	Mass	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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Strain: N/A

Batch#:; Batch Size: g

Sample Received: 05/28/2024; Report Created: 06/03/2024

Real Trees King Size Blackberry Lemonade

Ingestible, Beverage



Pesticides Pass

Date Tested: 05/29/2024

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Pyridaben	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spinosad	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spiromesifen	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spirotetramat	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spiroxamine	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Tebuconazole	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Thiacloprid	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Thiamethoxam	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Trifloxystrobin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass

Methods: LCMS and GCMS

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Strain: N/A

Batch#: ; Batch Size: g

Sample Received: 05/28/2024; Report Created: 06/03/2024

Real Trees King Size Blackberry Lemonade

Ingestible, Beverage



Residual Solvents Pass

Date Tested: 05/29/2024

Analyte	LOQ	Limit	Mass	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)

4150 98th Ave S Fargo, ND (888) 897-4367 www.hempinspection.com THE EMERALD TEST"
SPRING 2000
STRID HEMP OIL

Bradley Towey

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