

Powered by Confident Cannabis 1 of 6

QUALITY ASSURANCE REPORT

Beak & Skiff Research

4473 Cherry Valley Turnpike Lafayette, NY 13084 luke@beakandskiff.com (315) 506-4981 Lic. #: DOH-P-000032

HBEV0100 (111524)

Ingestible, Beverage



Sample Description: Ayrloom Hemp Lemonade 12oz can Batch#:111523MV_GVL; Sample Received: 11/17/2023; Report Created: 11/24/2023; Sampled By: Client;



Complete

	4.377 mg/unit	4.594 mg/unit Total CBD	8.971 mg/unit	
nicro ±		ND		
A CONTRACT OF CONTRACT.	Total THC	Total CBG	Total Cannabinoids	

Cannabinoids Date

Analyzed: 11/17/2023					
Analyte	LOD	LOQ	Result	Result	
	mg/unit	mg/unit	mg/unit	%	
THCa	0.1170	0.3899	ND	ND	
Δ9-THC	0.1170	0.3899	4.377	0.001187	
∆8-THC	0.1170	0.3899	ND	ND	
THCVa	0.1170	0.3899	ND	ND	
THCV	0.1170	0.3899	ND	ND	
CBDa	0.1170	0.3899	ND	ND	
CBD	0.1170	0.3899	4.594	0.001246	
CBDVa	0.1170	0.3899	ND	ND	
CBDV	0.1170	0.3899	ND	ND	
CBN	0.1170	0.3899	ND	ND	
CBGa	0.1170	0.3899	ND	ND	
CBG	0.1170	0.3899	ND	ND	
CBCa	0.2271	0.7571	ND	ND	
CBC	0.1170	0.3899	ND	ND	
CBL	0.1170	0.3899	ND	ND	
Total			8.970	0.002433	

1 Unit = 12 fl oz Can, 368.6675g

Unit Mass/Volume provided by Client and may affect the validity of "mg/unit" results. SOP 102, AOAC 2018.11 (Modified); UHPLC-PDA. Total THC = THCa* 0.877 + Δ 9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.878 + CBG. Pass/Fail THC criteria, if listed, is in accordance with 86 FR 5596 issued by the USDA for pre-harvest hemp clearance (total THC - uncertainty \leq 0.3% THC). Dry weight percent of cannabinoids, if listed, is calculated using the dried weight determined by the moisture content prior to extraction, indicated as follows (SOP.702; Gravimetry).



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Powered by Confident Cannabis 2 of 6

Batch#: 111523MV_GVL;

Sampled By: Client;

Sample: 231115TRI004.002

Sample Description: Ayrloom Hemp Lemonade 12oz can

Sample Received: 11/17/2023; Report Created: 11/24/2023;

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4473 Cherry Valley Turnpike Lafayette, NY 13084 luke@beakandskiff.com (315) 506-4981 Lic. #: DOH-P-000032

HBEV0100 (111524)

Ingestible, Beverage

Microbials

Date Analyzed: 11/24/2023



Pass

Analytes	Limit	Result	Statu
	CFU/g	CFU/g	
Total Aerobic Count	100000	<100	Pas
Salmonella SPP	Detected in 1g	Not Detected	Pas
E. Coli (STEC)	Detected in 1g	Not Detected	Pas
Yeast & Mold	10000	<100	Pas
2, SOP.606, SOP.607; qPCR, SOP.604; Plating, an	d/or SOP.605: MPN.		
6000 Commerce Parkway Suite I			t Cannabis
Mount Laurel, NJ	grotelill		s Reserved
(856) 316-0600	Kristen Goedde Tom Barkley	support@confidentca	anabic com
http://www.trichomeanalytical.com	Lab Manager Technical Manag		506-5866

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Sample: 231115TRI004.002

Sample Description: Ayrloom Hemp Lemonade 12oz can Batch# : 111523MV_GVL; Sample Received: 11/17/2023; Report Created: 11/24/2023;

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HBEV0100 (111524)

Ingestible, Beverage

Mycotoxins

Date Analyzed: 11/21/2023



Sampled By: Client;

Pass

μg/g 0.000791 0.000791 0.000791 0.000791 0.000316	μg/g 0.00264 0.00264 0.00264 0.00264 0.0105	μg/g 0.0200 0.0200	μg/g ND ND ND ND ND ND	Tested Tested Tested Tested Pass Pass
0.000791 0.000791 0.000791	0.00264 0.00264 0.00264		ND ND ND ND	Tested Tested Tested Pass
0.000791 0.000791	0.00264 0.00264		ND ND ND	Tested Tested Pass
0.000791	0.00264		ND ND	Tested Pass
			ND	Pass
0.00316	0.0105			
0.00316	0.0105	0.0200	ND	Pass
Suite I		\times		t Cannabis
۲۰۰۲ Kristen Goedde ical.com Lab Manager کLA CERT# 5913.01 // DEA# RTC	Tech	nical Manager	support@confidentcan	nabis.com (°(506-5866 (°
	Kristen Goedde Cal.com Lab Manager 2LA CERT# 5913.01 // DEA# RT	Kristen Goedde Te cal.com Lab Manager Tech 2LA CERT# 5913.01 // DEA# RT0581098 // NJ HEMP# 3	Kristen Goedde Tom Barkley	All Rights Kristen Goedde Tom Barkley support@confidentcan cal.com Lab Manager Technical Manager (866) 2LA CERT# 5913.01 // DEA# RT0581098 // NJ HEMP# 34_00077 www.confidentcan

QUALITY ASSURANCE REPORT



Powered by Confident Cannabis 4 of 6

Batch#:111523MV_GVL;

Sampled By: Client;

Sample: 231115TRI004.002

Sample Description: Ayrloom Hemp Lemonade 12oz can

Sample Received: 11/17/2023; Report Created: 11/24/2023;

QUALITY ASSURANCE REPORT

Beak & Skiff Research

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HBEV0100 (111524)

Ingestible, Beverage

Elemental

Date Analyzed: 11/20/2023

Heavy Metals

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.00651	0.0482	1.50	ND	Pass
Cadmium	0.000512	0.0241	0.500	ND	Pass
Lead	0.00609	0.0241	1.00	ND	Pass
Mercury	0.00276	0.00722	1.50	ND	Pass
Chromium	0.0259	0.0722		ND	Tested
Nickel	0.0266	0.0722		ND	Tested
Antimony	0.00805	0.0241		ND	Tested
Selenium	0.0126	0.0963		ND	Tested

Nutrients

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Copper	0.103	0.489		ND	Tested
Iron	1.67	5.00		<loq< td=""><td>Tested</td></loq<>	Tested
Manganese	0.0155	0.489		<loq< td=""><td>Tested</td></loq<>	Tested
Zinc	1.67	5.00		ND	Tested

SOP 502; ICPMS.



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Pass



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HBEV0100 (111524)

Ingestible, Beverage

Pesticides

Date Analyzed: 11/21/2023

Sample: 231115TRI004.002

Sample Description: Ayrloom Hemp Lemonade 12oz can Batch# : 111523MV_GVL; Sample Received: 11/17/2023; Report Created: 11/24/2023; Sampled By: Client;



Pass

		LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.00988	0.0329	0.300	ND	Pass	Fludioxonil	0.00988	0.0329	3.00	ND	Pass
Acephate	0.00988	0.0329	3.00	ND	Pass	Hexythiazox	0.00988	0.0329	2.00	ND	Pass
Acequinocyl	0.00988	0.0329	2.00	ND	Pass	Imazalil	0.00988	0.0329	0.100	ND	Pass
Acetamiprid	0.00988	0.0329	3.00	ND	Pass	Imidacloprid	0.00988	0.0329	3.00	ND	Pass
Aldicarb	0.00988	0.0329	0.100	ND	Pass	Kresoxim Methyl	0.00988	0.0329	1.00	ND	Pass
Azoxystrobin	0.00988	0.0329	3.00	<loq< th=""><th>Pass</th><th>Malathion</th><th>0.00988</th><th>0.0329</th><th>2.00</th><th>ND</th><th>Pass</th></loq<>	Pass	Malathion	0.00988	0.0329	2.00	ND	Pass
Bifenazate	0.00988	0.0329	3.00	ND	Pass	Metalaxyl	0.00988	0.0329	3.00	ND	Pass
Bifenthrin	0.00988	0.0329	0.500	ND	Pass	Methiocarb	0.00988	0.0329	0.100	ND	Pass
Boscalid	0.00988	0.0329	3.00	ND	Pass	Methomyl	0.00988	0.0329	0.100	ND	Pass
Captan	0.0791	0.264	3.00	ND	Pass	Mevinphos	0.00988	0.0329	0.100	ND	Pass
Carbaryl	0.00988	0.0329	0.500	ND	Pass	MGK-264	0.0198	0.0659		ND	Tested
Carbofuran	0.00988	0.0329	0.100	ND	Pass	Myclobutanil	0.00988	0.0329	3.00	ND	Pass
Chlorantraniliprole	0.00988	0.0329	3.00	ND	Pass	Naled	0.00988	0.0329	0.500	ND	Pass
Chlordane	0.00988	0.0329	0.100	ND	Pass	Oxamyl	0.00988	0.0329	0.500	ND	Pass
Chlorfenapyr	0.00988	0.0329	0.100	ND	Pass	Paclobutrazol	0.00988	0.0329	0.100	ND	Pass
Chlormequat chloride	0.00988	0.0329	3.00	ND	Pass	Parathion Methyl	0.00988	0.0329	0.100	ND	Pass
Chlorpyrifos	0.00988	0.0329	0.100	ND	Pass	Pentachloronitrobenzene	0.00988	0.0329	0.200	ND	Pass
Clofentezine	0.00988	0.0329	0.500	ND	Pass	Permethrins	0.0198	0.0659	1.00	ND	Pass
Coumaphos	0.00988	0.0329	0.100	ND	Pass	Phosmet	0.00988	0.0329	0.200	ND	Pass
Cyfluthrin	0.0395	0.132	1.00	ND	Pass	Piperonyl Butoxide	0.00988	0.0329	3.00	ND	Pass
Cypermethrin	0.0198	0.0659	1.00	ND	Pass	Prallethrin	0.0395	0.0329	0.400	ND	Pass
Daminozide	0.00988	0.0329	0.100	ND	Pass	Propiconazole	0.00988	0.0329	1.00	ND	Pass
Diazinon	0.00988	0.0329	0.200	ND	Pass	Propoxur	0.00988	0.0329	0.100	ND	Pass
Dichlorvos	0.00988	0.0329	0.100	ND	Pass	Pyrethrins	0.0395	0.132	1.00	ND	Pass
Dimethoate	0.00988	0.0329	0.100	ND	Pass	Pyridaben	0.00988	0.0329	3.00	ND	Pass
Dimethomorph	0.00988	0.0329	3.00	ND	Pass	Spinetoram	0.00988	0.0329	3.00	ND	Pass
Ethoprophos	0.00988	0.0329	0.100	ND	Pass	Spinosad	0.00988	0.0329	3.00	ND	Pass
Etofenprox	0.00988	0.0329	0.100	ND	Pass	Spiromesifen	0.00988	0.0329	3.00	ND	Pass
Etoxazole	0.00988	0.0329	1.50	ND	Pass	Spirotetramat	0.00988	0.0329	3.00	ND	Pass
Fenhexamid	0.00988	0.0329	3.00	ND	Pass	Spiroxamine	0.00988	0.0329	0.100	ND	Pass
Fenoxycarb	0.00988	0.0329	0.100	ND	Pass	Tebuconazole	0.00988	0.0329	1.00	ND	Pass
Fenpyroximate	0.00988	0.0329	0.100	ND	Pass	Thiacloprid	0.00988	0.0329	0.100	ND	Pass
Fipronil	0.00988	0.0329	0.100	ND	Pass	Thiamethoxam	0.00988	0.0329	1.00	ND	Pass
Flonicamid	0.00988	0.0329	2.00	ND	Pass	Trifloxystrobin	0.00988	0.0329	3.00	ND	Pass

SOP.402; LC-MS/MS & SOP.302; GC-MS



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HBEV0100 (111524)

Ingestible, Beverage

Residual Solvents

Date Analyzed: 11/21/2023

Sample: 231115TRI004.002

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Pass

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,1- Dichloroethene	0.0354	0.106	8.00	ND	Pass
1,2-Dichloroethane	0.142	0.425	5.00	ND	Pass
Acetone	14.2	42.5	5000	ND	Pass
Acetonitrile	14.2	42.5	410	ND	Pass
Benzene	0.0354	0.106	2.00	ND	Pass
Butane	14.2	42.5	2000	ND	Pass
Chloroform	0.0354	0.106	60.0	ND	Pass
Ethanol	14.2	42.5	5000	1020	Pass
Ethyl acetate	14.2	42.5	5000	ND	Pass
Ethyl ether	14.2	42.5	5000	ND	Pass
Ethylene oxide	0.142	0.425	5.00	ND	Pass
Heptane	14.2	42.5	5000	ND	Pass
n-Hexane	7.09	21.3	290	ND	Pass
Isopropyl alcohol	14.2	42.5	5000	ND	Pass
Methanol	14.2	42.5	3000	ND	Pass
Methylene chloride	0.0709	0.213	600	ND	Pass
Pentane	3.54	10.6	5000	ND	Pass
Propane	7.09	21.3	5000	ND	Pass
Toluene	7.09	21.3	890	ND	Pass
Trichloroethylene	0.0354	0.106	80.0	ND	Pass
Xylenes	7.09	21.3	2170	ND	Pass

SOP.204; HS-GC-MS.



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