

Powered by Confident Cannabis 1 of 6

#### Beak & Skiff Research

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

Sample: 231006TRI004.001

Sample Description: Ayrloom Micro Grapefruit - 8oz (1mgTHC:15mgCBG)H-BEV0091

Batch#: 100623MV GVL:

Sample Received: 10/09/2023; Report Created: 10/13/2023;

Sampled By: Client;

#### H-BEV0091(100624

Ingestible, Beverage



Complete



0.9767 mg/unit

Total THC

ND

Total CBD

13.39 mg/unit

**Total CBG** 

14.36 mg/unit

**Total Cannabinoids** 

**Cannabinoids** 

Date Analyzed: 10/09/2023

Allalyzeu. 10/07/2023					
Analyte	LOD	LOQ	Result	Result	
	mg/unit	mg/unit	mg/unit	%	
THCa	0.07862	0.2621	ND	ND	
Δ9-THC	0.07862	0.2621	0.9767	0.0004112	
Δ8-THC	0.07862	0.2621	ND	ND	
THCVa	0.07862	0.2621	ND	ND	
THCV	0.07862	0.2621	ND	ND	
CBDa	0.07862	0.2621	ND	ND	
CBD	0.07862	0.2621	ND	ND	
CBDVa	0.07862	0.2621	ND	ND	
CBDV	0.07862	0.2621	ND	ND	
CBN	0.07862	0.2621	ND	ND	
CBGa	0.07862	0.2621	ND	ND	
CBG	0.07862	0.2621	13.39	0.005636	
CBCa	0.1527	0.5089	ND	ND	
CBC	0.07862	0.2621	ND	ND	
CBL	0.07862	0.2621	ND	ND	

1 Unit = 8 fl oz Can, 237.5166g

Total

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 + Δ9-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 ≤ 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).

CHOME NALY

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Kristen Goedde Lab Manager

Tom Barkley Technical Manager

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0.006047



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## H-BEV0091(100624

Ingestible, Beverage



**Microbials** 

Date Analyzed: 10/13/2023

Analytes	Limit	Result	Status
	CFU/g	CFU/g	·
Total Aerobic Count	100000	<100	Pass
Salmonella SPP	Detected in 1g	Not Detected	Pass
E. Coli (STEC)	Detected in 1g	Not Detected	Pass
Yeast & Mold	10000	<100	Pass

SOP.602, SOP.606, SOP.607; qPCR, SOP.604; Plating, and/or SOP.605; MPN.

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#### H-BEV0091(100624

Ingestible, Beverage



Mycotoxins

Date Analyzed: 10/12/2023

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	µg/g	µg/g	μg/g	
Aflatoxin B1	0.000824	0.00275		ND	Tested
Aflatoxin B2	0.000824	0.00275		ND	Tested
Aflatoxin G1	0.000824	0.00275		ND	Tested
Aflatoxin G2	0.000824	0.00275		ND	Tested
Total Aflatoxins			0.0200	ND	Pass
Ochratoxin A	0.00329	0.0110	0.0200	ND	Pass





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Sampled By: Client;

## H-BEV0091(100624\_

Ingestible, Beverage



Elemental
Date Analyzed: 10/11/2023

## **Heavy Metals**

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	μg/g	
Arsenic	0.00651	0.0482	1.50	<loq< th=""><th>Pass</th></loq<>	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		ND	Tested
Manganese	0.0155	0.489		<loq< th=""><th>Tested</th></loq<>	Tested
Zinc	1.67	5.00		ND	Tested

SOP 502; ICPMS.

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Sampled By: Client;

## H-BEV0091(100624\_

Ingestible, Beverage



Pesticides Pass

Date Analyzed: 10/12/2023

Analytes	LOD	LOO	Limit	Result	Status	Analytes	LOD	LOO	Limit	Result	Status
,	µg/g	µg/g	µg/g	µg/g	- Ctatus	,	µg/g	µg/g	µg/g	µg/g	- Claras
Abamectin	0.0103	0.0343	0.300	ND	Pass	Fludioxonil	0.0103	0.0343	3.00	ND	Pass
Acephate	0.0103	0.0343	3.00	ND	Pass	Hexythiazox	0.0103	0.0343	2.00	ND	Pass
Acequinocyl	0.0103	0.0343	2.00	ND	Pass	Imazalil	0.0103	0.0343	0.100	ND	Pass
Acetamiprid	0.0103	0.0343	3.00	ND	Pass	Imidacloprid	0.0103	0.0343	3.00	ND	Pass
Aldicarb	0.0103	0.0343	0.100	ND	Pass	Kresoxim Methyl	0.0103	0.0343	1.00	ND	Pass
Azoxystrobin	0.0103	0.0343	3.00	ND	Pass	Malathion	0.0103	0.0343	2.00	ND	Pass
Bifenazate	0.0103	0.0343	3.00	ND	Pass	Metalaxyl	0.0103	0.0343	3.00	ND	Pass
Bifenthrin	0.0103	0.0343	0.500	ND	Pass	Methiocarb	0.0103	0.0343	0.100	ND	Pass
Boscalid	0.0103	0.0343	3.00	ND	Pass	Methomyl	0.0103	0.0343	0.100	ND	Pass
Captan	0.0824	0.275	3.00	ND	Pass	Mevinphos	0.0103	0.0343	0.100	ND	Pass
Carbaryl	0.0103	0.0343	0.500	ND	Pass	MGK-264	0.0206	0.0686		ND	Tested
Carbofuran	0.0103	0.0343	0.100	ND	Pass	Myclobutanil	0.0103	0.0343	3.00	ND	Pass
Chlorantraniliprole	0.0103	0.0343	3.00	ND	Pass	Naled	0.0103	0.0343	0.500	ND	Pass
Chlordane	0.0103	0.0343	0.100	ND	Pass	Oxamyl	0.0103	0.0343	0.500	ND	Pass
Chlorfenapyr	0.0103	0.0343	0.100	ND	Pass	Paclobutrazol	0.0103	0.0343	0.100	ND	Pass
Chlormequat chloride	0.0103	0.0343	3.00	ND	Pass	Parathion Methyl	0.0103	0.0343	0.100	ND	Pass
Chlorpyrifos	0.0103	0.0343	0.100	ND	Pass	Pentachloronitrobenzene	0.0103	0.0343	0.200	ND	Pass
Clofentezine	0.0103	0.0343	0.500	ND	Pass	Permethrins	0.0206	0.0686	1.00	ND	Pass
Coumaphos	0.0103	0.0343	0.100	ND	Pass	Phosmet	0.0103	0.0343	0.200	ND	Pass
Cyfluthrin	0.0412	0.137	1.00	ND	Pass	Piperonyl Butoxide	0.0103	0.0343	3.00	ND	Pass
Cypermethrin	0.0206	0.0686	1.00	ND	Pass	Prallethrin	0.0412	0.0343	0.400	ND	Pass
Daminozide	0.0103	0.0343	0.100	ND	Pass	Propiconazole	0.0103	0.0343	1.00	ND	Pass
Diazinon	0.0103	0.0343	0.200	ND	Pass	Propoxur	0.0103	0.0343	0.100	ND	Pass
Dichlorvos	0.0103	0.0343	0.100	ND	Pass	Pyrethrins	0.0412	0.137	1.00	ND	Pass
Dimethoate	0.0103	0.0343	0.100	ND	Pass	Pyridaben	0.0103	0.0343	3.00	ND	Pass
Dimethomorph	0.0103	0.0343	3.00	ND	Pass	Spinetoram	0.0103	0.0343	3.00	ND	Pass
Ethoprophos	0.0103	0.0343	0.100	ND	Pass	Spinosad	0.0103	0.0343	3.00	ND	Pass
Etofenprox	0.0103	0.0343	0.100	ND	Pass	Spiromesifen	0.0103	0.0343	3.00	ND	Pass
Etoxazole	0.0103	0.0343	1.50	ND	Pass	Spirotetramat	0.0103	0.0343	3.00	ND	Pass
Fenhexamid	0.0103	0.0343	3.00	ND	Pass	Spiroxamine	0.0103	0.0343	0.100	ND	Pass
Fenoxycarb	0.0103	0.0343	0.100	ND	Pass	Tebuconazole	0.0103	0.0343	1.00	ND	Pass
Fenpyroximate	0.0103	0.0343	0.100	ND	Pass	Thiacloprid	0.0103	0.0343	0.100	ND	Pass
Fipronil	0.0103	0.0343	0.100	ND	Pass	Thiamethoxam	0.0103	0.0343	1.00	ND	Pass
Flonicamid	0.0103	0.0343	2.00	ND	Pass	Trifloxystrobin	0.0103	0.0343	3.00	ND	Pass

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



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Ingestible, Beverage



Residual Solvents Pass

Date Analyzed: 10/10/2023

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	μg/g	
1,1- Dichloroethene	0.0373	0.112	8.00	ND	Pass
1,2-Dichloroethane	0.149	0.448	5.00	ND	Pass
Acetone	14.9	44.8	5000	ND	Pass
Acetonitrile	14.9	44.8	410	ND	Pass
Benzene	0.0373	0.112	2.00	ND	Pass
Butane	14.9	44.8	2000	ND	Pass
Chloroform	0.0373	0.112	60.0	ND	Pass
Ethanol	14.9	44.8	5000	2360	Pass
Ethyl acetate	14.9	44.8	5000	ND	Pass
Ethyl ether	14.9	44.8	5000	ND	Pass
Ethylene oxide	0.149	0.448	5.00	ND	Pass
Heptane	14.9	44.8	5000	ND	Pass
n-Hexane	7.47	22.4	290	ND	Pass
Isopropyl alcohol	14.9	44.8	5000	ND	Pass
Methanol	14.9	44.8	3000	ND	Pass
Methylene chloride	0.0747	0.224	600	ND	Pass
Pentane	3.73	11.2	5000	ND	Pass
Propane	7.47	22.4	5000	ND	Pass
Toluene	7.47	22.4	890	ND	Pass
Trichloroethylene	0.0373	0.112	80.0	ND	Pass
Xylenes	7.47	22.4	2170	ND	Pass

SOP.204; HS-GC-MS.



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