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#### Beak & Skiff Research

4473 Cherry Valley Turnpike Lafayette, NY 13084 luke@beakandskiff.com (315) 506-4981 Lic. #: DOH-P-000032 Sample: 240730TRI003.001

Sample Description: Ayrloom Hemp Light Pineapple Mango, 12oz (3mgTHC:3mgCBD)

Batch#: 073024MV\_GVL;

Sample Received: 07/31/2024; Report Created: 08/05/2024; Sampled By: Client;

HBEV0186 (073025)

Ingestible, Beverage





2.525 mg/unit

Total THC

2.367 mg/unit

**Total CBD** 

ND

**Total CBG** 

4.892 mg/unit

**Total Cannabinoids** 

Cannabinoids	
Date Analyzed: 07/31/2024	

Comp	lete
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Date Analyzed. 07/31/2025				
Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	%
THCa	0.1151	0.3838	ND	ND
Δ9-THC	0.1151	0.3838	2.525	0.0007091
Δ8-THC	0.1151	0.3838	ND	ND
THCVa	0.1151	0.3838	ND	ND
THCV	0.1151	0.3838	ND	ND
CBDa	0.1151	0.3838	ND	ND
CBD	0.1151	0.3838	2.367	0.0006649
CBDVa	0.1151	0.3838	ND	ND
CBDV	0.1151	0.3838	ND	ND
CBN	0.1151	0.3838	ND	ND
CBGa	0.1151	0.3838	ND	ND
CBG	0.1151	0.3838	ND	ND
CBCa	0.2236	0.7452	ND	ND
CBC	0.1151	0.3838	ND	ND
CBL	0.1151	0.3838	ND	ND
Total			4.890	0.001374
CBL			ND	ND

1 Unit = 12 fl oz Can, 356.0650g

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  $^{\circ}$  0.877 +  $\Delta$ 9-THC; Total CBD = CBDa  $^{\circ}$  0.877 + CBD; Total CBG = CBGa  $^{\circ}$  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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Kristen Goedde Lab Manager

Tom Barkley Technical Manager Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com







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Sample Received: 07/31/2024; Report Created: 08/05/2024; Sampled By: Client;

#### HBEV0186 (073025)

Ingestible, Beverage



Microbials Pass

Date Analyzed: 08/04/2024

Analytes	Limit	Result	Status
	CFU/g	CFU/g	
Total Aerobic Count	100000	<100	Pass
Listeria Monocytogenes		Not Detected	Tested
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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Batch#: 073024MV GVL;

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#### HBEV0186 (073025)

Ingestible, Beverage



Mycotoxins **Pass** 

Date Analyzed: 08/01/2024

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	0.00330	0.0110	0.0200	ND	Pass



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Sample Received: 07/31/2024; Report Created: 08/05/2024; Sampled By: Client;

HBEV0186 (073025)

Ingestible, Beverage



Elemental
Date Analyzed: 07/31/2024

### **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		ND	Tested
Manganese	0.0155	0.489		1.17	Tested
Zinc	1.67	5.00		ND	Tested

SOP 502; ICPMS.

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Batch#: 073024MV\_GVL;

Sample Received: 07/31/2024; Report Created: 08/05/2024; Sampled By: Client;

HBEV0186 (073025)

Ingestible, Beverage



Pesticides Pass

Date Analyzed: 08/01/2024

Analytes	LOD	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	0.0103	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	0.0687		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	0.0687	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	0.0687	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



**Pass** 

**Residual Solvents** 

Date Analyzed: 08/01/2024

Analytes LOD Result Status Limit µg/g µg/g µg/g 1,1- Dichloroethene **Pass** 0.0376 0.113 8.00 ND 1,2-Dichloroethane 0.151 0.452 5.00 ND **Pass** Acetone 15.1 45.2 5000 ND **Pass** Acetonitrile 15.1 45.2 410 ND **Pass** Benzene 0.0376 0.113 2.00 ND **Pass** Butane 2000 ND 15.1 45.2 **Pass** Chloroform 0.0376 0.113 60.0 ND **Pass** Ethanol 15.1 45.2 5000 1600 **Pass** 5000 Ethyl acetate 15.1 45.2 ND Pass 45.2 Ethyl ether 15.1 ND **Pass** Ethylene oxide 0.151 0.452 5.00 ND **Pass** Heptane 15.1 45.2 5000 ND **Pass** 22.6 n-Hexane 7.53 290 ND **Pass** 15.1 45.2 Isopropyl alcohol 5000 ND Pass Methanol 15.1 45.2 3000 ND **Pass** Methylene chloride 0.226 600 ND **Pass** 11.3 5000 **Pass** Pentane ND 22.6 Propane 7.53 5000 ND **Pass** Toluene 7.53 22.6 890 ND **Pass** Trichloroethylene 0.0376 0.113 80.0 ND Pass **Xylenes** 2170 ND Pass 7.53 22.6

SOP.204: HS-GC-MS.



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