



Powered by Confident LIMS 1 of 6

## Beak & Skiff Research

Sample: 240916TRI002.002

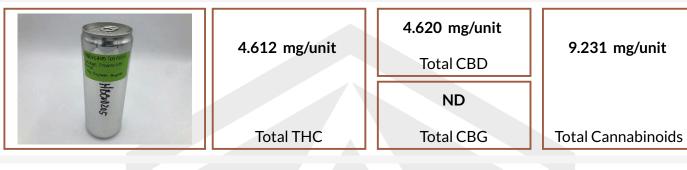
4473 Cherry Valley Turnpike<br/>Lafayette, NY 13084Sample Description: Ayrloom Hemp Orange Creamsicle, 12oz/5mgTHCD9:5mgCBD; Sample Size: 1 units;<br/>Batch/Lot# : 091624MV\_GVL;<br/>Sample Received: 09/18/2024; Report Created: 09/23/2024;<br/>Sampled By: Client;(315) 506-4981Sample Size: 1 units;<br/>Batch/Lot# : 091624MV\_GVL;<br/>Sample Received: 09/18/2024; Report Created: 09/23/2024;<br/>Sampled By: Client;

Complete

HBEV0205 (091325)

Lic. #: OCM-HMPE-23-00058

Ingestible, Beverage

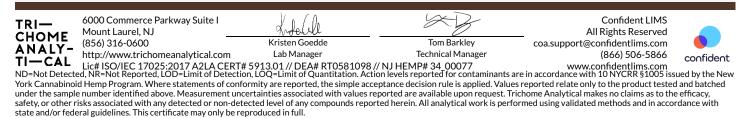


# Cannabinoids

Date Analyzed: 09/18/2024					
Analyte	LOD	LOQ	Result	Result	
	mg/unit	mg/unit	mg/unit	%	
THCa	0.1158	0.3860	ND	ND	
Δ9-THC	0.1158	0.3860	4.612	0.001263	
Δ8-THC	0.1158	0.3860	ND	ND	
THCVa	0.1158	0.3860	ND	ND	
THCV	0.1158	0.3860	ND	ND	
CBDa	0.1158	0.3860	ND	ND	
CBD	0.1158	0.3860	4.620	0.001265	
CBDVa	0.1158	0.3860	ND	ND	
CBDV	0.1158	0.3860	ND	ND	
CBN	0.1158	0.3860	ND	ND	
CBGa	0.1158	0.3860	ND	ND	
CBG	0.1158	0.3860	ND	ND	
CBCa	0.2249	0.7496	ND	ND	
CBC	0.1158	0.3860	ND	ND	
CBL	0.1158	0.3860	ND	ND	
Total			9.230	0.002528	
CBL			ND	ND	_

1 Unit = 12 fl oz Can, 365.1264g

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).





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### HBEV0205 (091325)

Ingestible, Beverage

## Microbials

Date Analyzed: 09/22/2024

Analytes	Limit	Result	Status
	CFU/g	CFU/g	
Total Aerobic Count	100000	<100	Pass
Listeria Monocytogenes		Not Detected	Testec
Salmonella SPP	Detected in 1g	Not Detected	Pase
E. Coli (STEC)	Detected in 1g	Not Detected	Pas
Yeast & Mold	10000	<100	Pas
5, SOP.607; qPCR and/or SOP.605; MPN.			
6000 Commerce Parkway Suite I	Vo (A	Conf	fident LIMS
	grifelill	All Right	s Reserved
Mount Laurel, NJ (856) 316-0600 http://www.trichomeanalytical.com	Kristen Goedde Tom Barkley Lab Manager Technical Manage	coa.support@confide	ntlims.com ) 506-5866
	5913.01 // DEA# RT0581098 // NJ HEMP# 34,00077 , LOQ=Limit of Quantitation. Action levels reported for contai		ntlims.com
ted. NK=Not Reported. LOD=Limit of Detection.	, LOQ=Limit of Quantitation. Action levels reported for contain	ninants are in accordance with 10 NY ed. Values reported relate only to the	CKR §1005 issue
	mity are reported the simple acceptance desision rule is appli	ed. Values reported relate only to the	product tested a
noid Hemp Program. Where statements of confor	rtainties associated with values reported are available upon re	quest Trichome Analytical makes no	claims as to the o







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## **Beak & Skiff Research**

# Sample: 240916TRI002.002

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## HBEV0205 (091325)

Ingestible, Beverage

## **Mycotoxins**

Date Analyzed: 09/19/2024



Analytes		LOD	LOQ	Limit	Result	Status
		µg/g	µg/g	µg/g	µg/g	
Aflatoxin B1		0.000799	0.00266		ND	Tested
Aflatoxin B2		0.000799	0.00266		ND	Tested
Aflatoxin G1		0.000799	0.00266		ND	Tested
Aflatoxin G2		0.000799	0.00266	0.0000	ND	Tested
Total Aflatoxins Ochratoxin A		0.00320	0.0107	0.0200 0.0200	ND ND	Pass Pass
02; LC-MS/MS.						
6000 Commerce Par	<sup>-</sup> kway Suite I	L. D. C. D.		$\times$		ident LIMS
6000 Commerce Par Mount Laurel, NJ	'kway Suite I	Kristen Goedde		m Barkley		s Reserved
6000 Commerce Par Mount Laurel, NJ (856) 316-0600 http://www.trichome	eanalytical.com	Lab Manager	Tech	nical Manager	All Right: coa.support@confide (866)	s Reserved ntlims.com 506-5866
6000 Commerce Par Mount Laurel, NJ (856) 316-0600 http://www.trichom	eanalytical.com	Lab Manager	Tech	nical Manager	All Right: coa.support@confide (866)	s Reserved ntlims.com 506-5866
6000 Commerce Par Mount Laurel, NJ (856) 316-0600 http://www.trichome Lic# ISO/IEC 17025: Vetected, NR=Not Reported, Lo abinoid Hemp Program. Wher	eanalytical.com :2017 A2LA CERT# OD=Limit of Detectio e statements of confo	Lab Manager 5913.01 // DEA# RT05 n, LOQ=Limit of Quantita prmity are reported, the sin	Techt 581098 // NJ HEMP# 3 ition. Action levels reporte mple acceptance decision	nical Manager 4_00077 ed for contaminants are n rule is applied. Values re	All Right: coa.support@confider (866) www.confider in accordance with 10 NYC ported relate only to the j	s Reserved ntlims.com 506-5866 ntlims.com CR §1005 issued by the product tested and batch
6000 Commerce Par Mount Laurel, NJ (856) 316-0600 http://www.trichome Lic# ISO/IEC 17025: betected, NR=Not Reported, LO	eanalytical.com :2017 A2LA CERT# OD=Limit of Detectio re statements of confo ve. Measurement unc	Lab Manager 5913.01 // DEA# RT05 n, LOQ=Limit of Quantita ormity are reported, the si ertainties associated with	Techt 581098 // NJ HEMP# 3 ition. Action levels reported mple acceptance decision values reported are avail	nical Manager 14_00077 ed for contaminants are 1 rule is applied. Values re lable upon request. Trich	All Right: coa.support@confider (866) www.confider in accordance with 10 NY sported relate only to the ome Analytical makes no c	s Reserved ntlims.com 506-5866 confid ntlims.com CRR §1005 issued by the product tested and batch laims as to the efficacy.





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### **Beak & Skiff Research**

# Sample: 240916TRI002.002

Sample Description: Ayrloom Hemp Orange Creamsicle, 12oz/5mgTHCD9:5mgCBD; Sample Size: 1 units; 4473 Cherry Valley Turnpike Batch/Lot#:091624MV\_GVL; Lafayette, NY 13084 Sample Received: 09/18/2024; Report Created: 09/23/2024; luke@beakandskiff.com Sampled By: Client; (315) 506-4981 Lic. #: OCM-HMPE-23-00058

## HBEV0205 (091325)

Ingestible, Beverage

### Elemental

Date Analyzed: 09/20/2024

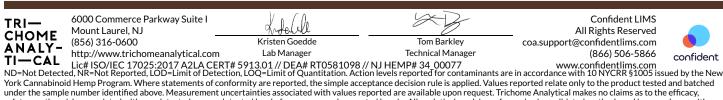
# Heavy Metals

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		ND	Tested
Zinc	1.67	5.00		ND	Tested

#### SOP 502; ICPMS.



York Cannabinoid Hemp Program. Where statements of conformity are reported, the simple acceptance decision rule is applied. Values reported relate only to the product tested and batched under the sample number identified above. Measurement uncertainties associated with values reported are available upon request. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.



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## **Beak & Skiff Research**

# Sample: 240916TRI002.002

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## HBEV0205 (091325)

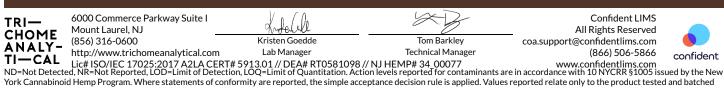
Ingestible, Beverage

#### Pesticides

Date Analyzed: 09/19/2024

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	0.00999	0.0333	0.300	ND	Pass	Fludioxonil	0.00999	0.0333	3.00	ND	Pass
Acephate	0.00999	0.0333	3.00	ND	Pass	Hexythiazox	0.00999	0.0333	2.00	ND	Pass
Acequinocyl	0.00999	0.0333	2.00	ND	Pass	Imazalil	0.00999	0.0333	0.100	ND	Pass
Acetamiprid	0.00999	0.0333	3.00	ND	Pass	Imidacloprid	0.00999	0.0333	3.00	ND	Pass
Aldicarb	0.00999	0.0333	0.100	ND	Pass	Kresoxim Methyl	0.00999	0.0333	1.00	ND	Pass
Azoxystrobin	0.00999	0.0333	3.00	ND	Pass	Malathion	0.00999	0.0333	2.00	ND	Pass
Bifenazate	0.00999	0.0333	3.00	ND	Pass	Metalaxyl	0.00999	0.0333	3.00	ND	Pass
Bifenthrin	0.00999	0.0333	0.500	ND	Pass	Methiocarb	0.00999	0.0333	0.100	ND	Pass
Boscalid	0.00999	0.0333	3.00	ND	Pass	Methomyl	0.00999	0.0333	0.100	ND	Pass
Captan	0.0799	0.266	3.00	ND	Pass	Mevinphos	0.00999	0.0333	0.100	ND	Pass
Carbaryl	0.00999	0.0333	0.500	ND	Pass	MGK-264	0.0200	0.0666		ND	Tested
Carbofuran	0.00999	0.0333	0.100	ND	Pass	Myclobutanil	0.00999	0.0333	3.00	ND	Pass
Chlorantraniliprole	0.00999	0.0333	3.00	ND	Pass	Naled	0.00999	0.0333	0.500	ND	Pass
Chlordane	0.00999	0.0333	0.100	ND	Pass	Oxamyl	0.00999	0.0333	0.500	ND	Pass
Chlorfenapyr	0.00999	0.0333	0.100	ND	Pass	Paclobutrazol	0.00999	0.0333	0.100	ND	Pass
Chlormequat chloride	0.00999	0.0333	3.00	ND	Pass	Parathion Methyl	0.00999	0.0333	0.100	ND	Pass
Chlorpyrifos	0.00999	0.0333	0.100	ND	Pass	Pentachloronitrobenzene	0.00999	0.0333	0.200	ND	Pass
Clofentezine	0.00999	0.0333	0.500	ND	Pass	Permethrins	0.0200	0.0666	1.00	ND	Pass
Coumaphos	0.00999	0.0333	0.100	ND	Pass	Phosmet	0.00999	0.0333	0.200	ND	Pass
Cyfluthrin	0.0399	0.133	1.00	ND	Pass	Piperonyl Butoxide	0.00999	0.0333	3.00	ND	Pass
Cypermethrin	0.0200	0.0666	1.00	ND	Pass	Prallethrin	0.0399	0.0333	0.400	ND	Pass
Daminozide	0.00999	0.0333	0.100	ND	Pass	Propiconazole	0.00999	0.0333	1.00	ND	Pass
Diazinon	0.00999	0.0333	0.200	ND	Pass	Propoxur	0.00999	0.0333	0.100	ND	Pass
Dichlorvos	0.00999	0.0333	0.100	ND	Pass	Pyrethrins	0.0399	0.133	1.00	ND	Pass
Dimethoate	0.00999	0.0333	0.100	ND	Pass	Pyridaben	0.00999	0.0333	3.00	ND	Pass
Dimethomorph	0.00999	0.0333	3.00	ND	Pass	Spinetoram	0.00999	0.0333	3.00	ND	Pass
Ethoprophos	0.00999	0.0333	0.100	ND	Pass	Spinosad	0.00999	0.0333	3.00	ND	Pass
Etofenprox	0.00999	0.0333	0.100	ND	Pass	Spiromesifen	0.00999	0.0333	3.00	ND	Pass
Etoxazole	0.00999	0.0333	1.50	ND	Pass	Spirotetramat	0.00999	0.0333	3.00	ND	Pass
Fenhexamid	0.00999	0.0333	3.00	ND	Pass	Spiroxamine	0.00999	0.0333	0.100	ND	Pass
Fenoxycarb	0.00999	0.0333	0.100	ND	Pass	Tebuconazole	0.00999	0.0333	1.00	ND	Pass
Fenpyroximate	0.00999	0.0333	0.100	ND	Pass	Thiacloprid	0.00999	0.0333	0.100	ND	Pass
Fipronil	0.00999	0.0333	0.100	ND	Pass	Thiamethoxam	0.00999	0.0333	1.00	ND	Pass
Flonicamid	0.00999	0.0333	2.00	ND	Pass	Trifloxystrobin	0.00999	0.0333	3.00	ND	Pass

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



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Pass

#### QUALITY ASSURANCE REPORT







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#### Beak & Skiff Research

# Sample: 240916TRI002.002

4473 Cherry Valley Turnpike<br/>Lafayette, NY 13084<br/>luke@beakandskiff.com<br/>(315) 506-4981<br/>Lic. #: OCM-HMPE-23-00058Sample Description: Ayrloom Hemp Orange Creamsicle, 12oz/5mgTHCD9:5mgCBD; Sample Size: 1 units;<br/>Batch/Lot# : 091624MV\_GVL;<br/>Sample Received: 09/18/2024; Report Created: 09/23/2024;<br/>Sampled By: Client;

## HBEV0205 (091325)

Ingestible, Beverage

### **Residual Solvents**

Date Analyzed: 09/19/2024

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,1- Dichloroethene	0.0344	0.103	8.00	ND	Pass
1,2-Dichloroethane	0.138	0.413	5.00	ND	Pass
Acetone	13.8	41.3	5000	ND	Pass
Acetonitrile	13.8	41.3	410	ND	Pass
Benzene	0.0344	0.103	2.00	ND	Pass
Butane	13.8	41.3	2000	ND	Pass
Chloroform	0.0344	0.103	60.0	ND	Pass
Ethanol	13.8	41.3	5000	1400	Pass
Ethyl acetate	13.8	41.3	5000	ND	Pass
Ethylether	13.8	41.3	5000	ND	Pass
Ethylene oxide	0.138	0.413	5.00	ND	Pass
Heptane	13.8	41.3	5000	ND	Pass
n-Hexane	6.89	20.7	290	ND	Pass
Isopropyl alcohol	13.8	41.3	5000	ND	Pass
Methanol	13.8	41.3	3000	ND	Pass
Methylene chloride	0.0689	0.207	600	ND	Pass
Pentane	3.44	10.3	5000	ND	Pass
Propane	6.89	20.7	5000	ND	Pass
Toluene	6.89	20.7	890	ND	Pass
Trichloroethylene	0.0344	0.103	80.0	ND	Pass
Xylenes	6.89	20.7	2170	ND	Pass

#### SOP.204; HS-GC-MS.

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