# Certificate of Analysis



### **Customer Information**

Client:	Stay Cool Beverages, LLC
Attention:	(512) 971-1316
Address:	2800 Treble Lane, #834
	Austin, TX 78704

## Testing Facility

Lab:	Cora Science, LLC
Address	8000 Anderson Square, STE 113
	Austin, Texas 78757
Contact:	info@corascience.com
	(512) 856-5007

### Sample Image(s)



### Sample Information

Name:	Pineapple Wave - Delta-9
Lot Number:	3/9/26
<b>Description:</b>	Ready-to-drink botanical infused beverage
<b>Condition:</b>	Good
Job ID:	ISO01830
Sample ID:	103948
<b>Received:</b>	14MAR2024
Completed:	22MAR2024
Issued:	22MAR2024

## **Test Results**

Microbiological Examinat	Method Code	: T005	Tested: 20MAR2024   0940			
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Total Aerobic Plate Count	10,000,000 CFU/gram	Not Detected	CFU/gram	10 CFU/gram	PASS	
Total Yeast & Mold	100,000 CFU/gram	Not Detected	CFU/gram	10 CFU/gram	PASS	
Total Coliforms	10,000 CFU/gram	Not Detected	CFU/gram	10 CFU/gram	PASS	
Escherichia coli	Not Detected in 1 0 grams	Not Detected	N/A	1 CFU/10 grams	PASS	
Salmonella	Not Detected in 25 grams	Not Detected	N/A	1 CFU/25 grams	PASS	
Phytocannabinoids (UHPL	.C-DAD)	Method Code	: <b>T101</b>	Tested: 20MAI	R2024   1425	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
CBD	Report Results	0.0011	w/w%	0.0001	N/A	
			,,.	010001	14/73	
CBDa	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A	
	·	<loq <loq< td=""><td>-</td><td></td><td>-</td></loq<></loq 	-		-	
CBDa	Report Results	-	w/w%	0.0001	N/A	

d9-THC	Report Results	0.0064	w/w%	0.0001	N/A
d9-THCa	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
THCV	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
THCVa	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
CBC	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
CBCa	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
CBG	Report Results	0.0002	w/w%	0.0001	N/A
CBGa	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
CBN	Report Results	0.0002	w/w%	0.0001	N/A
Total THC	NMT 0.3	0.0064	w/w%	0.0001	PASS
Total Cannabinoids	Report Results	0.0078	w/w%	0.0001	N/A

### **Phytocannabinoids (UHPLC-DAD)**

#### Method Code: T101

#### Tested: 20MAR2024 | 1425

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
CBD	Report Results	3.80	mg/unit	0.35	N/A
CBDa	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
CBDV	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
CBDVa	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
d8-THC	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
d9-THC	Report Results	22.9	mg/unit	0.35	N/A
d9-THCa	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
THCV	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
THCVa	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
CBC	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
CBCa	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
CBG	Report Results	0.64	mg/unit	0.35	N/A
CBGa	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	mg/unit	0.35	N/A
CBN	Report Results	0.60	mg/unit	0.35	N/A
Total THC	NMT 1080	22.9	mg/unit	0.35	PASS
Total Cannabinoids	Report Results	28.0	mg/unit	0.35	N/A

## **Additional Report Notes**

T101 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured density of 1.011 g/mL and package specified fill volume of 355 mL.

# **Revision History**

rev 00 - Initial release.

# Abbreviations

ID: identification, N/A: not applicable, LOQ: limit of quantitation, CFU: colony forming units, w/w%: weight by weight percent, mg: milligrams, g: grams, ug: micrograms, mL: milliliters, ND: not detected, <LOQ: below limit of quantitation, NMT: no more than, NLT: no less than, UHPLC: ultra-high performance liquid chromatography, GC: gas chromatography, DAD: diode array detection/detector, MS: mass spectroscopy/spectrometer, ICP: inductively coupled plasma, ISO: International Organization for Standardization, USP: United States Pharmacopeia

## Authorization

This report has been authorized for release from Cora Science by:

Signature:	John Wese	FOSICIOII			
Signature.	07-0	Department:	Management		
Name:	Tyler West	Date:	22MAR2024		

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STATE CHEMIC	Certificate of A	nalysis	·, ·		QA SAMPLE - IN	IFORMATIONAL ONLY
RANK STRATE	ICAL ID: 20230622-030 Sample: CA230622-011-023 EML9 - ITM001517 Strain: EML9 - ITM001517 Category: Concentrates & Extra Type: Other	acts	Lic. # 317 Lucy	ook Extracts y Garrett Rd , NC 27574	Batch#: BCA-0008 Batch Size Collect Total Batch Size: Collected: 06/22/2 Completed: 06/23	328-230619 ed: 2023; Received: 06/22/2023
					· /	s. 1. 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
М		otal THC		Total CBD	Total Cannabinoids	Total Terpenes
Wate	NT 8 Pr Activity 8 NT	5.69%		0.43%	92.68%	NT
Summary Batch	SOP Used	Date Tested	Dees			
Cannabinoids Residual Solve Microbials Mycotoxins Heavy Metals Pesticides	POT-PREP-001 RS-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-001 HM-PREP-001 PESTMYCO-LC-PREP-001/ PEST-GC-PREP-001	06/22/2023 06/22/2023 06/23/2023 06/22/2023 06/22/2023 06/22/2023	Pass Complete Pass Pass Pass Pass Pass		VALUE AND FOR	Scan to see results

### **Cannabinoid Profile**

**Terpene Profile** 

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
THCa ∆9-THC		0.0924	ND 85.69	ND 856.9		0.3965	0.1322	ND	ND
∆8-THC		0.0506	05.09 ND			0.3920 0.3680	0.1307 0.0780	3.28 0.52	32.8 5.2
THCV CBDa		0.0423	0.74	7.4	Total THC			85.69	856.90
CBD			ND 0.43	ND 4.3	Total CBD Total			0.43 92.68	4.30 926.76
CBDV		0.0421	ND	ND				/	/
CBDV CBC	0.3680 0.4549	0.0421 0.1516	ND 2.02	ND 20.2					

Total THC=THCa \* 0.877 + d9-THC + d8-THC; Total CBD = CBDa \* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids: UHPLC-DAD(POT-INST-005), Moisture: Moisture Analyzer(MOISTURE-001), Water Activity: Water Activity: Meter(WA-INST-002), Foreign Material: Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

Analyte LOQ (mg/g) LOD (mg/g) % mg/g Analyte	LOQ (mg/g)	LOD (mg/g) %	mg/g

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh M Swider

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**Confident Cannabis** 



Josh Swider Lab Director, Managing Partner 06/23/2023

www.confidentcannabis.com

This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.

### Certificate of Analysis

ICAL ID: 20230622-030 Sample: CA230622-011-023 EML9 - ITM001517 Strain: EML9 - ITM001517 Category: Concentrates & Extracts Type: Other

Open Book Extracts Lic. # 317 Lucy Garrett Rd Roxboro, NC 27574

Lic. #

#### **QA SAMPLE - INFORMATIONAL ONLY**

2 of 3

Batch#: BCA-000828-230619 Batch Size Collected: Total Batch Size: Collected: 06/22/2023; Received: 06/22/2023 Completed: 06/23/2023

### **Residual Solvent Analysis**

Category 1		LOQ	ÓD Limit	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
1,2-Dichloro-Ethane Benzene Chloroform Ethylene Oxide	ND ND ND	µg/g   0.509 ( 0.064 0. 0.108 0. 0.579 0.	µg/g µg/g 0.17 1 021 1 036 1 153 1	Pass Pass Pass Pass	Acetone Acetonitrile Butane Ethanol	ND ND ND	μg/g 51.246 0.359 4.849 7.843	μg/g 17.082 0.12 0.971 2.614	µg/g 5000 410 5000 5000	Pass Pass Pass Pass	n-Hexane Isopropanol Methanol Pentane	µg/g ND ND ND ND	µg/g 0.2807 3.8401 8.917 4.271	µg/g 0.066 1.28 2.972 0.962		Pass Pass Pass Pass Pass
Methylene-Chloride Trichloroethene		.7288 0. 0.145 0.		Pass Pass	Ethyl-Acetate Ethyl-Ether Heptane	ND ND ND	2.288 3.548 2.859	0.313 1.183 		Pass Pass Pass	Propane Toluene Xylenes	ND ND ND		0.088		Pass Pass Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

#### Heavy Metal Screening

		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	ND	0.009	0.003	0.2	Pass
Cadmium	ND	0.002	0.001	0.2	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	0.1	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

### **Microbiological Screening**

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		NR	NT
Aspergillus fumigatus		NR	NT
Aspergillus niger		NR	NT
Aspergillus terreus		NR	NT
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.

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### Certificate of Analysis

ICAL ID: 20230622-030 Sample: CA230622-011-023 EML9 - ITM001517 Strain: EML9 - ITM001517 Category: Concentrates & Extracts Type: Other

#### **Open Book Extracts** Lic. # 317 Lucy Garrett Rd Roxboro, NC 27574

Lic.#

**QA SAMPLE - INFORMATIONAL ONLY** 

Batch#: BCA-000828-230619 Batch Size Collected: Total Batch Size: Collected: 06/22/2023; Received: 06/22/2023 Completed: 06/23/2023

### **Chemical Residue Screening**

Category 1		LOQ	LOD	Status
	µg/g	µg/g	µg/g	
Aldicarb	ND	0.030	800.0	Pass
Carbofuran	ND	0.030	0.005	Pass
Chlordane	ND	0.075	0.025	Pass
Chlorfenapyr	ND	0.075	0.025	Pass
Chlorpyrifos	ND	0.046	0.015	Pass
Coumaphos	ND	0.030	0.004	Pass
Daminozide	ND	0.053	0.018	Pass
Dichlorvos	ND	0.055	0.018	Pass
Dimethoate	ND	0.030	0.006	Pass
Ethoprophos	ND	0.030	0.006	Pass
Etofenprox	ND	0.030	0.004	Pass
Fenoxycarb	ND	0.030	0.004	Pass
Fipronil	ND	0.050	0.017	Pass
Imazalil	ND	0.030	0.009	Pass
Methiocarb	ND	0.030	0.002	Pass
Mevinphos	ND	0.030	0.008	Pass
Paclobutrazol	ND	0.030	0.009	Pass
Parathion Methyl	ND	0.024	0.008	Pass
Propoxur	ND	0.030	0.008	Pass
Spiroxamine	ND	0.030	0.006	Pass
Thiacloprid	ND	0.030	0.005	Pass

Mycotoxins		LOQ	LOD	Limit	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	ND	8.98	2.96		Tested
B2	ND	10.17	3.36		Tested
G1	ND	5.25	1.73		Tested
G2	ND	6.26	2.07		Tested
Ochratoxin A	ND	13.37	4.41	20	Pass
Total Aflatoxins	ND			20	Pass
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Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	µg/g	µg/g		µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	ND	0.099	0.033	0.1	Pass	Kresoxim Methyl	ND	0.030	0.007	0.1	Pass
Acephate	ND	0.030	0.007	0.1	Pass	Malathion	ND	0.030	0.003	0.5	Pass
Acequinocyl	ND	0.046	0.015	0.1	Pass	Metalaxyl	ND	0.030	0.005		Pass
Acetamiprid	ND			0.1	Pass	Methomyl	ND	0.030	0.009	1	Pass
Azoxystrobin	ND		0.005	0.1	Pass	Myclobutanil	ND	0.030	0.007	0.1	Pass
Bifenazate	ND		0.007	0.1	Pass	Naled	ND	0.030	800.0	0.1	Pass
Bifenthrin	0.207		0.004	3	Pass	Oxamyl	ND	0.030	0.007	0.5	Pass
Boscalid	ND	0.030	800.0	0.1	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.1	Pass
Captan	ND	0.358	0.120	0.7	Pass	Permethrin	ND	0.030	0.002	0.5	Pass
Carbaryl	ND	0.030	0.006	0.5	Pass	Phosmet	ND	0.030	0.005	0.1	Pass
Chlorantraniliprole	ND	0.030	0.009	10	Pass	Piperonyl Butoxide	0.698	0.030	0.003	3	Pass
Clofentezine	ND	0.030	0.002	0.1	Pass	Prallethrin	ND	0.071	0.023	0.1	Pass
Cyfluthrin	ND	0.056	0.019	2	Pass	Propiconazole	ND	0.030	0.009	0.1	Pass
Cypermethrin	ND	0.181	0.060	1	Pass	Pyrethrins	ND	0.030	0.003	0.5	Pass
Diazinon	ND	0.030	0.005	0.1	Pass	Pyridaben	ND	0.030	0.002	0.1	Pass
Dimethomorph	ND	0.030	0.005	2	Pass	Spinetoram	ND	0.030	0.001	0.1	Pass
Etoxazole	ND	0.030	0.004	0.1	Pass	Spinosad	ND	0.030	0.001	0.1	Pass
Fenhexamid	ND	0.034	0.011	0.1	Pass	Spiromesifen	ND	0.030	0.009	0.1	Pass
Fenpyroximate	ND	0.030	0.004	0.1	Pass	Spirotetramat	ND	0.030	0.008	0.1	Pass
Flonicamid	ND	0.035	0.012	0.1	Pass	Tebuconazole	ND	0.030	0.006	0.1	Pass
Fludioxonil	ND	0.036	0.012	0.1	Pass	Thiamethoxam	ND	0.030	0.008	5	Pass
Hexythiazox	ND	0.030	0.001	0.1	Pass	Trifloxystrobin	ND	0.030	0.003	0.1	Pass
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#### Other Analyte(s):

Imidacloprid

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NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.

Pass

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ND

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Josh Swider Lab Director, Managing Partner 06/23/2023

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3 of 3