# 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: Watermelon Splash - Delta-9

**Lot Number:** 3/10/26

**Description:** Ready-to-drink botanical infused beverage

Condition: Good

Job ID: ISO01830

Sample ID: I03949

Received: 14MAR2024

Completed: 22MAR2024 lssued: 22MAR2024

## Test Results

Microbiological Examination	Method Code: T005	Tested: 20MAR2024   0940
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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 (UHPLC-DAD) Method Code: T101 Tested: 20MAR2024 | 1517

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
CBD	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
CBDa	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
CBDV	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
CBDVa	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
d8-THC	Report Results	<loq< td=""><td>w/w%</td><td>0.0001</td><td>N/A</td></loq<>	w/w%	0.0001	N/A
d9-THC	Report Results	0.0073	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	0.0073	w/w%	0.0001	PASS
Total Cannabinoids	Report Results	0.0077	w/w%	0.0001	N/A

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

Method Code: T101 Tested: 20MAR2024 | 1517

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
CBD	Report Results	<loq< td=""><td>mg/unit</td><td>0.35</td><td>N/A</td></loq<>	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	26.2	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	0.56	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	0.69	mg/unit	0.35	N/A
Total THC	NMT 1080	26.2	mg/unit	0.35	PASS
Total Cannabinoids	Report Results	27.5	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 1.010 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

Laboratory Director

## **Authorization**

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

Signature: Jahr Wess

Name: Tyler West Department: Management 22MAR2024

This report, prepared by Cora Science, LLC, shall not be reproduced except in its entirety without prior written approval. All test articles are analyzed as received and the results relate only to the specific sample of material or product analyzed. Test methods are performed in a laboratory accredited to ISO/IEC 17025:2017 in the field of testing by PJLA (Accreditation #116374) or a registered outsourcing facility. Some test methods reported may fall outside the scope of L22-250 supplement.



Summary

Microbials Mycotoxins

Heavy Metals Pesticides

Residual Solvents

Batch Cannabinoids

## Certificate of Analysis

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

1 of 3

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

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

317 Lucy Garrett Rd Roxboro, NC 27574 Lic. #

Lic.#

Open Book Extracts

Moisture

NT

Water Activity

Total THC **85.69%** 

Total CBD 0.43%

Total Cannabinoids **92.68%** 

**Total Terpenes** 

NT

NT

SOP Used

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 06/23/2023 06/22/2023

Pass Complete Pass Pass Pass Pass Pass





Scan to see results

#### Cannabinoid Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
THCa		0.0924	ND	ND	CBGa	0.3965	0.1322	ND	ND
Δ9-THC Δ8-THC		0.1024 0.0506	85.69 ND	856.9 ND	CBO	0.3920 0.3680	0.1307	3.28 0.52	32.8
THCV			0.74	7.4	Total THC	0.3080	0.0760	85.69	856.90
CBDa		0.0951	ND	ND	Total CBD			0.43	4.30
CBD CBDV		0.0815 0.0421	0.43 ND	4.3 ND	Total			92.68	926.76
CBC	0.4549	0.1516	2.02	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.

#### Terpene Profile

<u>Analyte</u> <u>LOQ (mg/g)</u> <u>LOD (mg/g)</u> <u>Mg/g</u> <u>Analyte</u> <u>LOQ (mg/g)</u> <u>LOD (mg/g)</u> <u>%</u> <u>mg/g</u>

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

Josh Swider

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

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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

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

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

Roxboro, NC 27574 Lic. #

Open Book Extracts

317 Lucy Garrett Rd

### **Residual Solvent Analysis**

Category 1		LOQ LÓD	Limit	Status	Category 2		LOQ	LOD	Limit	Status	Category 2	* .	LOQ	LOD	Limit	Status
1,2-Dichloro-Ethane Benzene Chloroform	ND ND	μg/g μg/g 0.509 0.17 0.064 0.021 0.108 0.036	1 1 1	Pass Pass Pass	Acetone Acetonitrile Butane	ND ND	µg/g 51.246 0.359 4.849	17.082 0.12 0.971	µg/g 5000 410 5000	Pass Pass Pass	n-Hexane Isopropanol Methanol	µg/g ND ND ND		μg/g 0.066 1.28 2.972	5000 3000	Pass Pass Pass
Ethylene Oxide Methylene-Chloride Trichloroethene	ND	0.579 0.153 0.7288 0.127 0.145 0.018	1	Pass Pass Pass	Ethanol Ethyl-Acetate Ethyl-Ether Heptane	ND ND ND ND	7.843 2.288 3.548 2.859	2.614 0.313 1.183 -0.687	5000 5000	Pass Pass Pass Pass	Pentane Propane Toluene Xylenes	ND ND ND	13.302 0.864	0.962 4.434 0.088 0.216	5000 890	Pass 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	
ND	0.009	0.003	0.2	Pass
ND	0.002	0.001	0.2	Pass
ND	0.004	0.001	0.5	Pass
ND	0.014	0.005	0.1	Pass
	ND ND ND	µg/g µg/g ND 0.009 ND 0.002 ND 0.004	µg/g µg/g µg/g ND 0.009 0.003 ND 0.002 0.001 ND 0.004 0.001	μg/g μg/g μg/g μg/g ND 0.009 0.003 0.2 ND 0.002 0.001 0.2 ND 0.004 0.001 0.5

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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Josh M Swider

Josh Swider Lab Director, Managing Partner 06/23/2023 Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



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### Certificate of Analysis

**QA SAMPLE - INFORMATIONAL ONLY** 

3 of 3

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

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.#

#### Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ	LOD	Limit	Status
	µg/g					µg/kg	µg/kg	µg/kg	µg/kg	
Aldicarb	ND	0.030	0.008	Pass	B1	ND	8.98	2.96		Tested
Carbofuran	ND	0.030	0.005	Pass	B2	ND	10.17	3.36		Tested
Chlordane	ND	0.075	0.025	Pass	G1	ND	5.25	1.73		Tested
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	6.26	2.07		Tested
Chlorpyrifos	ND	0.046	0.015	Pass	Ochratoxin A	ND	13.37	4.41	20	Pass
Coumaphos	ND	0.030	0.004	Pass	Total Aflatoxins	ND	10.07	7	20	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						

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	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	2	Pass
Acetamiprid	ND		0.005	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	0.030	0.007	0.1	Pass	Naled	ND	0.030	0.008	0.1	Pass
Bifenthrin	0.207	0.030	0.004	3	Pass	Oxamyl	ND	0.030	0.007	0.5	Pass
Boscalid	ND	0.030	0.008	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
Imidacloprid	ND		0.011		Pass						

#### Other Analyte(s):

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.



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

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