

Certificate of Analysis



CUSTOMER INFORMATION

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

TESTING FACILITY

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

SAMPLE IMAGE(S)



JOB / SAMPLE INFORMATION

Received: 06 JUL 2023
 Condition: Good
 Job ID: ISO01310
 Sample ID: I01960
 Sample Name: Lemonberry Blast
 Lot 6/22/23
 Description: Canned beverage
 Completed: 11 JUL 2023
 Issued: 11 JUL 2023

TEST RESULT(S)

Phytocannabinoids Assay (UHPLC-DAD)		Method Code:	T101	Tested: 07JUL2023 1124		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
CBD	Report Results	27.6	mg/unit	1.07	N/A	
CBDa	Report Results	<LOQ	mg/unit	1.07	N/A	
CBDV	Report Results	<LOQ	mg/unit	1.07	N/A	
CBDVa	Report Results	<LOQ	mg/unit	1.07	N/A	
d8-THC	Report Results	<LOQ	mg/unit	1.07	N/A	
d9-THC	Report Results	<LOQ	mg/unit	1.07	N/A	
d9-THCa	Report Results	<LOQ	mg/unit	1.07	N/A	
THCV	Report Results	<LOQ	mg/unit	1.07	N/A	
THCVa	Report Results	<LOQ	mg/unit	1.07	N/A	
CBC	Report Results	1.12	mg/unit	1.07	N/A	
CBCa	Report Results	<LOQ	mg/unit	1.07	N/A	
CBG	Report Results	<LOQ	mg/unit	1.07	N/A	
CBGa	Report Results	<LOQ	mg/unit	1.07	N/A	
CBN	Report Results	<LOQ	mg/unit	1.07	N/A	
Total THC	NMT 0.3%	<LOQ	mg/unit	1.07	PASS	
Total Cannabinoids	Report Results	27.6	mg/unit	1.07	N/A	

Phytocannabinoids Assay (UHPLC-DAD)		Method Code:	T101	Tested: 07JUL2023 1124	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
CBD	Report Results	0.0077	w/w%	0.0003	N/A
CBDa	Report Results	<LOQ	w/w%	0.0003	N/A
CBDV	Report Results	<LOQ	w/w%	0.0003	N/A
CBDVa	Report Results	<LOQ	w/w%	0.0003	N/A
d8-THC	Report Results	<LOQ	w/w%	0.0003	N/A
d9-THC	Report Results	<LOQ	w/w%	0.0003	N/A
d9-THCa	Report Results	<LOQ	w/w%	0.0003	N/A
THCV	Report Results	<LOQ	w/w%	0.0003	N/A
THCVa	Report Results	<LOQ	w/w%	0.0003	N/A
CBC	Report Results	0.0003	w/w%	0.0003	N/A
CBCa	Report Results	<LOQ	w/w%	0.0003	N/A
CBG	Report Results	<LOQ	w/w%	0.0003	N/A
CBGa	Report Results	<LOQ	w/w%	0.0003	N/A
CBN	Report Results	<LOQ	w/w%	0.0003	N/A
Total THC	NMT 0.3%	<LOQ	w/w%	0.0003	PASS
Total Cannabinoids	Report Results	0.0080	w/w%	0.0003	N/A

Microbiological Examination		Method Code:	T005	Tested: 07JUL2023 0906	
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
<i>Escherichia coli</i>	Not Detected in 10 grams	Not Detected	N/A	1 CFU/10 grams	PASS
<i>Salmonella</i>	Not Detected in 25 grams	Not Detected	N/A	1 CFU/25 grams	PASS

ADDITIONAL REPORT NOTES

Total THC calculated as the sum of d9-THC plus d9-THCa*0.877. T101 result, LOQ and unit converted from w/w% to mg/mL using a laboratory measured density of 1.008 g/mL and target fill volume of 355 mL.

REVISION HISTORY

rev00 Initial release.

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

Signature:  Department: Management
Name: Tyler West, Laboratory Director Date: 11 JUL 2023

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