Official Compliance: Colorado



CERTIFICATE OF ANALYSIS

Prepared for: Jibby Coffee, Inc

245 Kent Ave Brooklyn, NY USA 11249

Jibby - Cold Brew Coffee

Batch ID or Lot Number: JB1336	Test: Potency	Reported: 17Oct2022	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000223809	13Oct2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	12Oct2022	Active

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.244	0.900	ND	ND	# of Servings = 1
Cannabichromenic Acid (CBCA)	0.223	0.824	ND	ND	Sample
Cannabidiol (CBD)	0.777	2.295	27.385	0.08	Weight=325g
Cannabidiolic Acid (CBDA)	0.797	2.353	ND	ND	
Cannabidivarin (CBDV)	0.184	0.543	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.332	0.982	ND	ND	
Cannabigerol (CBG)	0.138	0.511	ND	ND	
Cannabigerolic Acid (CBGA)	0.579	2.137	ND	ND	
Cannabinol (CBN)	0.181	0.667	ND	ND	
Cannabinolic Acid (CBNA)	0.395	1.458	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.690	2.546	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.626	2.312	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.555	2.049	ND	ND	
Tetrahydrocannabivarin (THCV)	0.126	0.465	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.489	1.807	ND	ND	
Total Cannabinoids			27.385	0.08	
Total Potential THC			ND	ND	
Total Potential CBD			27.385	0.08	

Final Approval

PREPARED BY / DATE

Karen Winternheimer 17Oct2022 02:02:00 PM MDT

æmantha -

Sam Smith 17Oct2022 02:05:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/fafa2bab-a907-42ed-8173-f8cc99d762a4

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.



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Official Compliance: Colorado



Jibby - Cold Brew Coffee

CERTIFICATE OF ANALYSIS

Prepared for: Jibby Coffee, Inc

245 Kent Ave Brooklyn, NY USA 11249

Batch ID or Lot Number: JB1336	Test: Microbial Conta	minants	Reported: 16Oct2022		USDA License: N/A
Matrix:	Test ID:		Started:		Sampler ID:
	1000223810		120(12022		N/A
	Method(s):		Received:		Status:
	TM25 (qPCR) TM2	24, TM26, TM27	12Oct2022		Active
	(Culture Plating): Panel)	Microbial (Colorado)		
Microbial			Quantitation		
Contaminants	Method	LOD	Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	- Toreign matter
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	_
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval

PREPARED BY / DATE

Eden Thompson

Eden Thompson-Wright 15Oct2022 10:46:00 AM MDT

APPROVED BY / DATE

Jacob Folkerts 16Oct2022 10:52:00 AM MDT



https://results.botanacor.com/api/v1/coas/uuid/7a4dee22-6464-40be-87f7-8b5ebd14637b

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: $10^2 = 100 \text{ CFU}$, $10^3 = 1,000 \text{ CFU}$, $10^4 = 10,000 \text{ CFU}$, $10^5 = 100,000 \text{ CFU}$ CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection

ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation STEC = Shiga Toxin-Producing E. coli

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.



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ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-000052-LIC

DISTRIBUTOR:

Harold Han 675 Hegenberger Road Suite 120 Pleasanton 94621

Consolidated COA

MANUFACTURER:

Vertosa Wellness LLC 1630 N Main St Ste 363 Walnut Creek, CA 94596

EP CHILL WD08260 VWDOE **-**

SAMPLE INFORMATION

Sample No.: 1137536 Product Name: HDI-O3-VWD082602 Matrix: Concentrate (Emulsion)

TEST SUMMARY

Cannabinoid Profile:	Tested
Pesticide Residue Screen:	🔮 Pass
Heavy Metal Screen:	🕑 Pass

Date Collected: 08/29/2022 Date Received: 08/29/2022 Date Reported: 09/01/2022

Microbiological Screen:	Tested
Residual Solvent Screen:	🔮 Pass
Mycotoxin Screen:	🔮 Pass

Cannabinoid Profile

Method: MF-CHEM-15 Instrument: Liquid Chromatography Diode Array Detector (LC-DAD) **Limit of Detection** 0.067 mg/g

Limit of Quantification 0.2 mg/g

Cannabinoid	mg/g	%
Δ8-THC	ND	ND
Δ9-THC	ND	ND
Δ9-THCA	ND	ND
THCV	ND	ND
THCVA	ND	ND
CBD	32.51	3.251
CBDA	ND	ND
CBC	ND	ND
CBCA	ND	ND
CBDV	0.26	0.026
CBG	ND	ND
CBGA	ND	ND
CBN	ND	ND
Total THC	ND	ND
Total CBD	32.51	3.251
Total Cannabinoids	32.77	3.277
Sum of Cannabinoids	32.77	3.277

Total THC = Δ 9-THC + (0.877 * Δ 9-THCA)

Total CBD = CBD + (0.877 * CBDA)

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

Microbiological Screen

Analyte	Findings	Units	Method
Standard Plate Count	<10	cfu/g	FDA BAM
Yeast	<10	cfu/g	AOAC 2014.05
Mold	<10	cfu/g	AOAC 2014.05
Coliforms	<10	cfu/g	FDA BAM - ECC AGAR
Escherichia coli	<10	cfu/g	FDA BAM - ECC AGAR
Salmonella	Negative	/1g	AOAC 2016.01

Sample #: 1137536

09/01/2022

09/01/2022



Consolidated COA

Pesticide Residue Screen 📀 Pass

09/01/2022

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Abamectin	0.04/0.10	ND	0.3	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.02/0.06	ND	5.0	Pass
Aldicarb	0.02/0.06	ND	0.02	Pass
Azoxystrobin	0.02/0.06	ND	40.0	Pass
Bifenazate	0.02/0.06	ND	5.0	Pass
Bifenthrin	0.04/0.10	ND	0.5	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Captan	0.2/0.6	ND	5.0	Pass
Carbaryl	0.02/0.06	ND	0.5	Pass
Carbofuran	0.02/0.06	ND	0.02	Pass
Chlorantraniliprole	0.02/0.06	ND	40.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.08	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.02	Pass
Clofentezine	0.02/0.06	ND	0.5	Pass
Coumaphos	0.02/0.06	ND	0.02	Pass
Cyfluthrin	0.10/0.30	ND	1.0	Pass
Cypermethrin	0.10/0.30	ND	1.0	Pass
Daminozide	0.02/0.06	ND	0.02	Pass
DDVP (Dichlorvos)	0.02/0.06	ND	0.02	Pass
Diazinon	0.02/0.06	ND	0.2	Pass
Dimethoate	0.02/0.06	ND	0.02	Pass
Dimethomorph	0.02/0.06	ND	20.0	Pass
Ethoprop(hos)	0.02/0.06	ND	0.02	Pass
Etofenprox	0.02/0.06	ND	0.02	Pass
Etoxazole	0.02/0.06	ND	1.5	Pass
Fenhexamid	0.02/0.06	ND	10.0	Pass
Fenoxycarb	0.02/0.06	ND	0.02	Pass
Fenpyroximate	0.02/0.06	ND	2.0	Pass
Fipronil	0.02/0.06	ND	0.02	Pass
Fionicamid	0.02/0.06	ND	2.0	Pass
Fludioxonil	0.02/0.06	ND	30.0	Pass
Hexythiazox	0.02/0.06	ND	2.0	Pass
	0.02/0.06	ND	0.02	Pass
	0.02/0.06	ND	3.0	Pass
Kresoxim Metnyi	0.02/0.06	ND	1.0	Pass
Matalaval	0.02/0.06	ND	5.0	Pass
Methiosoph	0.02/0.06	ND	15.0	Pass
Methomy	0.02/0.06	ND	0.02	Pass
Methyl parathion	0.02/0.06	ND	0.02	Pass
Movinghos	0.02/0.06	ND	0.02	Pacc
Mydobutanil	0.02/0.06	ND	9.0	Dace
Naled	0.02/0.06	ND	0.5	Pass
Oxamyl	0.02/0.06	ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.04/0.10	ND	02	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	0.2	Pass
Piperonyl Butoxide	0.02/0.06	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND	20.0	Pass
Propoxur	0.02/0.06	ND	0.02	Pass
Pyrethrins	0.10/0.30	ND	1.0	Pass
Pyridaben	0.02/0.06	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spinosad	0.02/0.06	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.02/0.06	ND	0.02	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.02/0.06	ND	0.02	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1137536

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Consolidated COA

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Residual Solvent Screen SPass

Method: USP OVI<467>

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.2/0.5	ND	1	Pass
Acetone	67/200	ND	5000	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	1	Pass
n-Butane	67/200	ND	5000	Pass
Chloroform	0.2/0.5	ND	1	Pass
Ethanol	67/200	ND	5000	Pass
Ethylacetate	67/200	ND	5000	Pass
Ethyl ether	67/200	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	1	Pass
n-Heptane	67/200	ND	5000	Pass
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	5000	Pass
Methanol	67/200	ND	3000	Pass
Methylene chloride	0.2/0.5	ND	1	Pass
n-Pentane	67/200	ND	5000	Pass
Propane	67/200	ND	5000	Pass
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	1	Pass

08/30/2022

09/01/2022

Method: MF-CHEM-16

Heavy Metal Screen **O** Pass

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.05	ND	0.5	Pass

09/01/2022

Method: MF-CHEM-13

Mycotoxin Screen 🔮 Pass

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD/LOQ (µg/kg)	Findings (µg/kg)	Limit (µg/kg)	Status
Aflatoxin B1	2/5	ND	-	-
Aflatoxin B2	2/5	ND	-	-
Aflatoxin G1	2/5	ND	-	-
Aflatoxin G2	2/5	ND	-	-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/20	ND	20	Pass

(-) = Not Tested, ND = None Detected, <LOQ = Below Limit of Quantitation, LOD = Limit of Detection



Reported by

Lab Co Director



Scan to verify

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1137536

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