

**Upstate Beverage Consultants**

 6 Whitlee Court  
 Greenville, SC 29607  
 billy@upstatebev.co  
 (864) 434-9011  
 Lic. #

**Sample: 2510CWB0266.0865**

Strain: MOONWATER LEMONADE -- MWL30LOT05

Batch#: ; Batch Size: g

Sample Received: 10/20/2025; Report Created: 10/26/2025

Sampling: ; Environment:

**MOONWATER LEMONADE -- MWL30LOT05**

Notes:

 Ingestible, Beverage  
 Harvest Process Lot: ; METRC Batch: ; METRC Sample:


	<b>0.009%</b>	<b>ND</b>	<b>NT</b>
	$\Delta 9$ THC	Total CBD	
<b>30.80 mg/unit</b> Total THC	<b>30.80 mg/unit</b>	Total Cannabinoids	Moisture

## Cannabinoids

Analyte	LOQ	Result	Result
	mg/unit	mg/unit	mg/mL
THCa	3.40	ND	ND
$\Delta 9$ -THC	3.40	30.80	0.09
$\Delta 8$ -THC	3.40	ND	ND
THCV	3.40	ND	ND
CBDa	3.40	ND	ND
CBD	3.40	ND	ND
CBDVa	3.40	ND	ND
CBDV	3.40	ND	ND
CBN	3.40	ND	ND
CBGa	3.40	ND	ND
CBG	3.40	ND	ND
CBC	3.40	ND	ND
<b>Total</b>		<b>30.80</b>	<b>0.09</b>

1 mL = 1.0035g.

 Total THC = THCa \* 0.877 +  $\Delta 9$ -THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = Sum of quantifiable cannabinoids  
 LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. The estimated level of uncertainty for these results is 0.05%. Analysis Method: SOP017,

 1327 Miller Rd Suite G  
 Greenville, SC  
 (864) 568-8940  
<http://www.clearwaterbiotech.com>  
 Lic# 100737 L21-505



 Hunter Flanagan  
 Laboratory Manager

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 (866) 506-5866  
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Notes:



LABS  
 4131 SW 47th AVENUE SUITE 1408  
 DAVIE, FL, 33314, US  
 (954) 368-7664

Classification: HEMP/CBD FLORIDA - FOOD - HEMP RULES FOR ALL PRODUCTS OTHER THAN  
 TOPICAL, FLOWER, AND SUPPOSITORIES.

Kaycha Labs  
 2510CWB0266.0865  
 Matrix: Edible  
 Type: Beverage



Pages 1 of 5

### Certificate of Analysis

#### COMPLIANCE FOR RETAIL

**PASSED**



Harvest/Lot ID: MWL30LOT05  
 Batch #: 1  
 Harvest Date: 10/20/25  
 Production Method: Other - Not Listed  
 Total THC: 0.05 units  
 Retail Product Size: 1 units  
 Retail Serving Size: 1 units  
 Servings: 1



Clearwater Biotech, LLC  
 1327 Miller Road  
 Greenville, SC, 29607, US

MISC.

Pesticide	Heavy Metals	Microbial	Mycotoxins	Solvents	Filth/Foreign Material	Water Activity	Moisture Content	Terpenes
PASSED	PASSED	PASSED	PASSED	PASSED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL CONTAMINANT LOAD (PESTICIDES)					PASS	ND	
TOTAL DIMETHOMORPH	ppm	0.01	0.05	30	PASS	ND	
TOTAL EPOXYRESIN	ppm	0.01	0.05	3	PASS	ND	
TOTAL PYRETHRINS	ppm	0.01	0.05	1	PASS	ND	
TOTAL SPINETORAM	ppm	0.01	0.05	3	PASS	ND	
TOTAL SPINOSAD	ppm	0.01	0.05	0.3	PASS	ND	
ABAMECTIN B1A	ppm	0.01	0.05	3	PASS	ND	
ACEPHATE	ppm	0.01	0.05	2	PASS	ND	
ACETOQUINOCYL	ppm	0.01	0.05	3	PASS	ND	
ACETAMIPRID	ppm	0.01	0.05	0.1	PASS	ND	
ALDICARB	ppm	0.01	0.05	3	PASS	ND	
ACONITINE	ppm	0.01	0.05	3	PASS	ND	
BIFENAZATE	ppm	0.01	0.05	3	PASS	ND	
CHLORPYRIFOS	ppm	0.01	0.05	0.1	PASS	ND	
BIFENTHRIN	ppm	0.01	0.05	0.5	PASS	ND	
BOSCALID	ppm	0.01	0.05	3	PASS	ND	
CARBARYL	ppm	0.01	0.05	0.5	PASS	ND	
CLOFENOTINE	ppm	0.01	0.05	0.5	PASS	ND	
CARBONICAN	ppm	0.01	0.05	0.1	PASS	ND	
COMPOXIM	ppm	0.01	0.05	0.1	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.01	0.05	3	PASS	ND	
DAMINOZIDE	ppm	0.01	0.05	0.1	PASS	ND	
CHLORMEQUAT-CHLORIDE	ppm	0.01	0.05	3	PASS	ND	
DIAZINON	ppm	0.01	0.05	3	PASS	ND	
DICHLORVOS	ppm	0.01	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.01	0.05	0.1	PASS	ND	
ETHOPROPHOS	ppm	0.01	0.05	0.1	PASS	ND	
ETOPROPOX	ppm	0.01	0.05	0.1	PASS	ND	
ETOXAZOLE	ppm	0.01	0.05	0.5	PASS	ND	
FEHNEXAMID	ppm	0.01	0.05	3	PASS	ND	
FENOXYCARB	ppm	0.01	0.05	0.1	PASS	ND	

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**Vivian  
Celestino**  
 Lab Director

State License # CHTL-2002  
 ISO 17025:2017  
 ISO/IEC 17025:2017  
 Accreditation PL4A-Testing  
 97164

  
 Signature  
 10/23/25

1327 Miller Rd Suite G  
 Greenville, SC  
 (864) 568-8940  
<http://www.clearwaterbiotech.com>  
 Lic# 100737 L21-505

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# Certificate of Analysis

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 3 of 6

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Sampling: ; Environment:

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Ingestible, Beverage  
 Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Notes:



L A B S  
 4131 SW 47th AVENUE SUITE 1408  
 DAVIE, FL, 33314, US  
 (954) 368-7664

Classification: HEMP/CBD FLORIDA - FOOD - HEMP RULES FOR ALL PRODUCTS OTHER THAN  
 TOPICAL, FLOWER, AND SUPPOSITORIES.

Matrix: Edible

Type: Beverage

### Certificate of Analysis

Clearwater Biotech, LLC  
 1327 Miller Road  
 Greenville, SC, 29607, US

Sample: DA51021010-008  
 Batch #: 1  
 Harvest/Lot ID: MWL30LOT05

Ordered: 10/20/25  
 Sampled: 10/20/25  
 Completed: 10/23/25

Pages 2 of 5

**PASSED**

#### Pesticide

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FENPROPYRIMATE	ppm	0.03	0.05	2	PASS	ND	
FIPRONIL	ppm	0.01	0.05	0.1	PASS	ND	
FLONICAMID	ppm	0.01	0.05	2	PASS	ND	
FLUDIOXONIL	ppm	0.01	0.05	3	PASS	ND	
HEXYTHIAZOLE	ppm	0.01	0.05	2	PASS	ND	
IMAZAUL	ppm	0.01	0.05	0.1	PASS	ND	
IMIDACLOPRID	ppm	0.01	0.05	1	PASS	ND	
KRESOFEN-METHYL	ppm	0.01	0.05	1	PASS	ND	
MALATHION	ppm	0.01	0.05	2	PASS	ND	
METALAZYL	ppm	0.01	0.05	3	PASS	ND	
METHOCARB	ppm	0.01	0.05	0.1	PASS	ND	
METHOMYL	ppm	0.01	0.05	0.1	PASS	ND	
MEVINPHOS	ppm	0.01	0.05	0.1	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.05	3	PASS	ND	
NALED	ppm	0.01	0.05	0.5	PASS	ND	
OXAMYL	ppm	0.01	0.05	0.5	PASS	ND	
PALISOMI-RAZOL	ppm	0.01	0.05	0.1	PASS	ND	
PHOSMET	ppm	0.01	0.05	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.01	0.05	3	PASS	ND	
PRALETHRIN	ppm	0.01	0.05	0.4	PASS	ND	
PROPICONAZOLE	ppm	0.01	0.05	1	PASS	ND	
PROPOXUR	ppm	0.01	0.05	0.1	PASS	ND	
PYRIDABER	ppm	0.01	0.05	3	PASS	ND	
SPROMESIFEN	ppm	0.01	0.05	3	PASS	ND	
SPROTETRAMAT	ppm	0.01	0.05	3	PASS	ND	
SPROTETRONE	ppm	0.01	0.05	0.1	PASS	ND	
TEBUCONAZOLE	ppm	0.01	0.05	1	PASS	ND	
THIACLORID	ppm	0.01	0.05	0.1	PASS	ND	
THIAMETHOXAM	ppm	0.01	0.05	1	PASS	ND	
TRIFLOXYSTROBON	ppm	0.01	0.05	3	PASS	ND	
PENTACHLORONITROBENZENE (PCNB)	ppm	0.01	0.05	0.2	PASS	ND	
PARTHACH-METHYL	ppm	0.01	0.05	0.1	PASS	ND	
CAPTAN	ppm	0.07	0.35	3	PASS	ND	
CHLORDANE	ppm	0.03	0.05	0.1	PASS	ND	
CHLORFENAPYR	ppm	0.03	0.05	0.1	PASS	ND	
CYTFLUTHRIN	ppm	0.05	0.25	1	PASS	ND	
CYPERMETHRIN	ppm	0.05	0.25	1	PASS	ND	

Analyzed by: Weight: Extraction date: Extracted by:  
 3379, 585, 144 1,0773g 10/21/25 15:53:51 450,3379

Analysis Method: SOP.T.30.102.FL SOP.T.40.102.FL  
 Analytical Batch: D043025.008  
 Instrument: Agilent 1290A-LC/MS-004 (PES)  
 Analyzed Date: 10/23/25 13:26:59

Batch Date: 10/21/25 11:01:04

Dilution: 250  
 Reagent: 102025.R02; 102025.R01; 043025.28  
 Consumables: 927.100; 030125CH01; 6998360-03  
 Pipette: N/A

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

**Vivian  
Celestino**  
Lab Director

State License # CMLB-0002  
 ISO 17025 Accreditation #  
 ISO/IEC 17025:2015  
 Accreditation PJLA-Testing  
 97164

Signature  
 10/23/25

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Sampling: ; Environment:



Notes:



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 2510CWB0266.0865  
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Matrix: Edible  
 Type: Beverage



### Certificate of Analysis

Clearwater Biotech, LLC  
 1327 Miller Road  
 Greenville, SC, 29607, US

Sample: DA51021010-008  
 Batch #: 1  
 Harvest/Lot ID: MWL30LOT05

Ordered: 10/20/25  
 Sampled: 10/20/25  
 Completed: 10/23/25

Pages 4 of 5

**PASSED**



#### Microbial

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS FLAVUS					PASS	Not Present	
ASPERGILLUS SPECIFIC GENE					PASS	Not Present	
ASPERGILLUS FUMIGATUS					PASS	Not Present	
ECOLI - SHIGELLA					PASS	Not Present	
ASPERGILLUS TERREUS					PASS	Not Present	
ASPERGILLUS NIGR					PASS	Not Present	
TOTAL YEAST AND MOLD	CFU/g	10	10	100000	PASS	<10	

Analyzed by: 4892, 4526, 585, 1440  
 Weight: 0.996g  
 Extraction date: 10/21/25 11:38:28  
 Extracted by: 4520,4892

Analysis Method: SOP T 40.209.FL  
 Analytical Batch : DA09199AMIC  
 Instrument Used : DA-111 (PathogenDx Scanner),DA-013 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)

Batch Date : 10/21/25 10:51:56

Analyzed Date : 10/23/25 10:18:39

Dilution : 10  
 Reagent : 099325.12, 099245.R32; 022825.04

Consumables : 7585020249

Pipette : N/A

Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39.

Analyzed by: 4892, 4511, 585, 1440  
 Weight: 0.913g  
 Extraction date: 10/21/25 11:37:44  
 Extracted by: 4520,4892

Analysis Method : SOP T 40.209.FL  
 Analytical Batch : DA09199ETM  
 Instrument Used : DA-328 (25°C Incubator)  
 Analytical Date : 10/23/25 13:43:25

Batch Date : 10/21/25 10:53:45

Dilution : 10

Reagent : 093025.48; 093025.53; 072425.R12; 102025.R24

Consumables : N/A

Pipette : N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.



#### Mycotoxins

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2	ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN B1	ppm	0.002	0.01	0.02	PASS	ND	
OCHRATOXIN A	ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN G1	ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN G2	ppm	0.002	0.01	0.02	PASS	ND	

Analyzed by: 3379, 585, 1440  
 Weight: 1.0773g  
 Extraction date: 10/21/25 15:53:51  
 Extracted by: 450,3379

Analysis Method : SOP T 30.102.FL, SOP T 40.102.FL  
 Analytical Batch : DA09199ETM  
 Instrument Used : DA-LCMS-004 (MVC)  
 Analyzed Date : 10/23/25 13:04:27

Batch Date : 10/21/25 11:01:44

Dilution : 250

Reagent : 090025.R02; 100025.R01; 043025.28

Consumables : 927.100; 030125CH01; 6698360-03

Pipette : N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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**Vivian  
Celestino**  
Lab Director

State Licensure # CML-2002  
 ISO 17025 Accreditation #  
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 Accreditation PJLA-Testing  
 97164

Signature  
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