

Green Buffalo

511 Bell Mountain Road
Zirconia, NC 28790
waynem006@gmail.com
(828) 290-2913
Lic. #

Sample: 2009CWB0205.0417

Strain: CBD Distillate
Batch#: 2059; Batch Size: g
Sample Received: 09/17/2020; Report Created: 09/30/2020


Sampling: ; Environment:

Bubble Gum 1,000 mg

Ingestible, Tincture, Alcohol
Harvest Process Lot: ; METRC Batch: ; METRC Sample:

Notes:



	0.098%	24.14 mg/mL	NT
	Δ9 THC	Total CBD	
	0.86 mg/mL	25.98 mg/mL	Moisture
	Total THC	Total Cannabinoids	

Cannabinoids

Complete


Analyte	LOQ	Mass	Mass
	mg/mL	mg/mL	mg/g
THCa	0.09	ND	ND
Δ9-THC	0.09	0.86	0.98
Δ8-THC	0.09	ND	ND
THCV	0.09	ND	ND
CBDa	0.26	<LOQ	<LOQ
CBD	0.26	24.14	27.39
CBDVa	0.09	ND	ND
CBDV	0.09	0.56	0.64
CBN	0.09	<LOQ	<LOQ
CBGa	0.09	<LOQ	<LOQ
CBG	0.09	0.28	0.32
CBC	0.09	0.13	0.15
Total		25.98	29.48

1 mL = 0.8814g.

Total THC = THCa * 0.877 + d9-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.

1327 Miller Rd Suite G
Greenville, SC
(864) 568-8940
<http://www.clearwaterbiotech.com>
Lic# 42D23432342




Lindsey Contella
Certifying Scientist

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Notes:





Certificate of Analysis

Sep 30, 2020 | Clearwater Biotech, LLC
1327 Miller Road
Greenville, South Carolina, 29607, United States


Kaycha Labs
2009CWB0205.0417
N/A
Matrix: Derivative

Sample: GA00922009-006
Harvest/Lot ID: 1
Seed to Sale #N/A
Batch Date :N/A
Batch#: 1
Sample Size Received: 1 gram
Retail Product Size: 1
Ordered : 09/18/20
Sampled : 09/18/20
Completed: 09/30/20 Expires: 09/30/21
Sampling Method: SOP Client Method










PASSED

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PRODUCT IMAGE



SAFETY RESULTS


 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents NOT TESTED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes NOT TESTED
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MISC.

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Jeremy Campbell
Lab Director

State License # CMTL-0001
ISO Accreditation # 97164


Signature

09/30/2020

Signed On

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Sampling; ; Environment:

Bubble Gum 1,000 mg
Ingestible, Tincture, Alcohol
Harvest Process Lot: ; METRC Batch: ; METRC Sample:

Notes:



Kaycha Labs
2009CWB0205.0417
N/A
Matrix : Derivative

Certificate of Analysis

PASSED

Clearwater Biotech, LLC
1327 Miller Road
Greenville, South Carolina, 29607, United States
Telephone: (973) 356-5419
Email: hflanagan@clearwaterbiotech.com

Sample : GA0922009-006
Harvest/LOT ID: 1
Batch# : 1
Sample Size Received : 1 g/mg
Completed : 09/30/20 Expires: 09/30/21
Ordered : 09/18/20
Sample Method : SOP Client Method

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Pesticides				PASSED					
Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND	PROFENAZOLE	0.01	ppm	1	ND
ACEPHATE	0.01	ppm	3	ND	PROPOXUR	0.01	ppm	0.1	ND
ACEQUINOCYL	0.01	ppm	2	ND	PYRETHRINS	0.05	ppm	1	ND
ACETAMIPRID	0.01	ppm	3	ND	PYRIDABEN	0.02	ppm	3	ND
ALDICARB	0.01	ppm	0.1	ND	SPINETORAM	0.02	PPM	3	ND
AZOXYSTROBIN	0.01	ppm	3	ND	SPINOMESFEN	0.01	ppm	3	ND
BIFENAZATE	0.01	ppm	3	ND	SPIROTRAMAT	0.01	ppm	3	ND
BIFENTHRIN	0.01	ppm	0.5	ND	SIROXAMINE	0.01	ppm	0.1	ND
BOSCALID	0.01	PPM	3	ND	TEBUCONAZOLE	0.01	ppm	1	ND
CARBARYL	0.05	ppm	0.5	ND	THIAFLORIPID	0.01	ppm	0.1	ND
CARBOFURAN	0.01	ppm	0.1	ND	THIAMETHOXAM	0.05	ppm	1	ND
CHLORANTRANILIPROLE	0.1	ppm	3	ND	TOTAL CONTAMINANT LOAD (PESTICIDES)	0	PPM	20	ND
CHLORMEQUAT CHLORIDE	0.1	ppm	3	ND	TOTAL PERMETHRIN	0.01	ppm	1	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND	TOTAL SPINOSAD	0.01	ppm	3	ND
CLOFENTHINE	0.02	ppm	0.5	ND	TRIFLOXYSTROBIN	0.01	ppm	3	ND
COUMAPHOS	0.01	ppm	0.1	ND	CHLORDANE *	0.01	PPM	0.1	ND
DAMINOZIDE	0.01	ppm	0.1	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	ND
DAZANON	0.01	ppm	0.2	ND	PARATHION-METHYL *	0.01	PPM	0.1	ND
DICHLOROVOS	0.01	ppm	0.1	ND	CAPTAN	0.02	PPM	3	ND
DIMETHOATE	0.01	ppm	0.1	ND	CHLORFENAPYR *	0.01	PPM	0.1	ND
DIMETHOMORPH	0.02	ppm	3	ND	CYFLUTHRIN *	0.01	PPM	1	ND
ETHOPROPHOS	0.01	ppm	0.1	ND	CYPERMETHRIN *	0.01	PPM	1	ND
ETOFENPROX	0.01	ppm	0.1	ND					
ETOXAZOLE	0.01	ppm	1.5	ND					
FENHEXAMID	0.01	ppm	3	ND					
FENOXICARB	0.01	ppm	0.1	ND					
FENPROXIMATE	0.01	ppm	2	ND					
FIPRONIL	0.01	ppm	0.1	ND					
FLONICAMID	0.01	ppm	2	ND					
FLUIDOXYMIL	0.01	ppm	3	ND					
HEXTHIAZOX	0.01	ppm	2	ND					
IMAZALIL	0.01	ppm	0.1	ND					
IMIDACLOPRID	0.04	ppm	3	ND					
KRESOXIM-METHYL	0.01	ppm	1	ND					
MALATHION	0.02	ppm	2	ND					
METALAXYL	0.01	ppm	3	<0.050					
METHIOXARB	0.01	ppm	0.1	ND					
METHOXYL	0.01	ppm	0.1	ND					
MEVINPHOS	0.01	ppm	0.1	ND					
MYCLOBUTANIL	0.01	ppm	3	ND					
NALED	0.025	ppm	0.5	ND					
OSAMYL	0.05	ppm	0.5	ND					
PACLOBUTRAZOL	0.01	ppm	0.1	ND					
PHOSMET	0.01	ppm	0.2	ND					
PIPERONYL BUTOXIDE	0.1	ppm	3	ND					
PRALLETHRIN	0.01	ppm	0.4	ND					

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Jeremy Campbell
Lab Director
09/30/2020
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Harvest Process Lot: ; METRC Batch: ; METRC Sample:

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2009CWB0205.0417
N/A
Matrix : Derivative

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Telephone: (973) 356-5419
Email: hflanagan@clearwaterbiotech.com

Sample : GA00922009-006
Harvest/LOT ID: 1
Batch# : 1
Sampled : 09/18/20
Ordered : 09/18/20
Sample Size Received : 1 gram
Completed : 09/30/20 Expires: 09/30/21
Sample Method : SOP Client Method

Page 3 of 3

Microbials PASSED	Mycotoxins PASSED
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Analyte	LOD	Result	Analyte	LOD	Units	Result	Action Level (PPM)
ASPERGILLUS FLAVUS		not present in 1 gram	AFLATOXIN G2	0.002	ppm	ND	0.02
ASPERGILLUS FUMIGATUS		not present in 1 gram	AFLATOXIN G1	0.002	ppm	ND	0.02
ASPERGILLUS NIGER		not present in 1 gram	AFLATOXIN B2	0.002	ppm	ND	0.02
ASPERGILLUS TERREUS		not present in 1 gram	AFLATOXIN B1	0.002	ppm	ND	0.02
ESCHERICHIA COLI SHIGELLA SPP		not present in 1 gram	OCHRATOXIN A+	0.002	ppm	ND	0.02
SALMONELLA SPECIFIC GENI		not present in 1 gram					

Analysis Method -SOP.T.40.043 | SOP.T.40.044
Analytical Batch -GA016154MC Batch Date : 09/23/20
Instrument Used : GA-093 PathogenDx Scanner
Running On :

Analysis Method -SOP.T.30.065, SOP.T.40.065
Analytical Batch -GA016304MYC | Reviewed On - 09/29/20 17:20:49
Instrument Used : DA-LCMS-001_DER (MYC)
Running On :
Batch Date : 09/24/20 17:12:41

Analyzed by	Weight	Extraction date	Extracted By	Analyzed by	Weight	Extraction date	Extracted By
1748	0.9095g	09/23/20	1790	585	0.9998g	09/24/20 05:09:33	1541

Dilution	Consums. ID	Consums. ID
10	2802021	A09
	2803029	2804028
	A10	2805036
	2807010	2810018
	2809005	
	2810015A	

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP T.40.043) is a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological/mouldy testing.

Heavy Metals **PASSED**

Reagent	Reagent	Dilution	Consums. ID
041420.13	091730.R02	50	106624069
091719.R07	092220.R03		106667-05-100719
092120.R47			
110519.12			
081420.12			
091720.R01			

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	PPM	ND	1.5
CADMIUM	0.02	PPM	ND	0.5
MERCURY	0.02	PPM	ND	3
LEAD	0.05	PPM	ND	0.5

Analyzed by	Weight	Extraction date	Extracted By
650	0.5017g	09/24/20 01:09:03	1791

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -GA016259HEA | Reviewed On - 09/25/20 09:31:55
Instrument Used : GA-ICPMS-001-DER
Running On : 09/24/20 16:16:10
Batch Date : 09/24/20 12:53:47

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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