


ReBotanicals Hemp 50 Peppermint Tincture Lot 20107

Sample ID: 2004ELB0453.1037	Created: 04/28/2020	Distributor: Palmetto Synergistic Research	Cultivator/Manufacturer: ReBotanicals Inc.
Strain: N/A	Collected:	Lic. #	Lic. # N/A
Matrix: Ingestible	Received: 04/28/2020	8856 Pee Dee Hwy.	8856 Pee Dee Hwy. Conway, SC 29527'
Type: Tincture	Completed: 05/01/2020	Conway, SC 29527	
Sample Size: 1 units; Batch:	Batch#: POT Tested on 450.1032		

	2.782 mg/mL	53.475 mg/mL	60.053 mg/mL
	Total THC	Total CBD	Total Cannabinoids
Not Tested NT	NT	Not Tested	
Water Activity	Moisture	Foreign Matter	

Safety

Batch Status: Complete

Complete Pesticides	Complete Microbials	Complete Mycotoxins	Complete Solvents	Complete Metals	Not Tested Foreign Matter
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Cannabinoids

Complete

Analyte	LOD	LOQ	Mass	Mass	Mass	Mass	Mass
	%	%	%	mg/g	mg/mL	mg/serving	mg/container
THCa	0.0042	0.0104	<LOQ	<LOQ	<LOQ	N/A	N/A
Δ9-THC	0.0029	0.0104	0.2907	2.907	2.782	0.000	0.000
Δ8-THC	0.0040	0.0104	<LOQ	<LOQ	<LOQ	N/A	N/A
THCVa	0.0031	0.0104	<LOQ	<LOQ	<LOQ	N/A	N/A
THCV	0.0031	0.0104	<LOQ	<LOQ	<LOQ	N/A	N/A
CBDa	0.0025	0.0104	<LOQ	<LOQ	<LOQ	N/A	N/A
CBD	0.0031	0.0104	5.5861	55.861	53.475	0.000	0.000
CBDV	0.0029	0.0104	0.0286	0.286	0.274	0.000	0.000
CBN	0.0040	0.0104	0.0319	0.319	0.305	0.000	0.000
CBGa	0.0050	0.0104	<LOQ	<LOQ	<LOQ	N/A	N/A
CBG	0.0046	0.0104	0.1158	1.158	1.108	0.000	0.000
CBC	0.0035	0.0104	0.2202	2.202	2.108	0.000	0.000
Total THC			0.2907	2.907	2.782	0.000	0.000
Total CBD			5.5861	55.861	53.475	0.000	0.000
Total			6.2732	62.732	60.053	0.000	0.000

Moisture

Date Tested:

Equipment Used: Shimadzu MOC63U; EVIO SOPT.40.010. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13).

Foreign Matter

Date Tested:

Equipment Used: Visual Inspection; EVIO SOPT.40.013

Water Activity

Date Tested:

Equipment Used: Rotronic HC2-AW; EVIO SOPT.40.011.CA. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13).

1 Unit = One bottle, one mL infused tincture = 0.9573g

Potency Date Tested: 04/27/2020

Total CBD = (CBDa x 0.877) + CBD, Total THC = (THCa x 0.877) + Δ9-THC

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NaN = Not a Number. Cured plant material reported as moisture-corrected % dry weight, other sample types reported 'as is'. Analytical Instrumentation: Shimadzu Nexera HPLC. EVIO SOPT.30.050.CA, SOPT.40.023.CA. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13).




Ian Riversong
Lab Director
05/01/2020

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This product has been tested by EVIO Berkeley using valid testing methodologies and a quality system as required by state law. 'Collected Date' refers to the date the laboratory sampled client harvest/production batch in accordance with EVIO SOPT.20.010.CA. In the absence of a collected date, it is understood that the sample was provided by the client and the results apply to the sample as received. Values reported relate only to the product tested. EVIO Berkeley 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 EVIO Berkeley. ISO 17025:2005 accredited.

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Matrix: Ingestible	Received: 04/28/2020	Lic. #	Lic. # N/A
Type: Tincture	Completed: 05/01/2020	8856 Pee Dee Hwy.	8856 Pee Dee Hwy. Conway, SC 29527
Sample Size: 1 units; Batch:	Batch#: POT Tested on 450.1032	Conway, SC 29527	

Pesticides

Complete

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.025	0.08		ND	Tested	Fludioxonil	0.025	0.075		ND	Tested
Acephate	0.025	0.075		ND	Tested	Hexythiazox	0.025	0.075		ND	Tested
Acequinocyl	0.025	0.075		ND	Tested	Imazalil	0.025	0.075		ND	Tested
Acetamiprid	0.025	0.075		ND	Tested	Imidacloprid	0.025	0.075		ND	Tested
Aldicarb	0.025	0.075		ND	Tested	Kresoxim Methyl	0.025	0.075		ND	Tested
Azoxystrobin	0.025	0.075		ND	Tested	Malathion	0.025	0.075		ND	Tested
Bifenazate	0.025	0.075		ND	Tested	Metalaxyl	0.025	0.075		ND	Tested
Bifenthrin	0.025	0.075		ND	Tested	Methiocarb	0.025	0.075		ND	Tested
Boscalid	0.025	0.075		ND	Tested	Methomyl	0.025	0.075		ND	Tested
Captan	0.035	0.116		ND	Tested	Mevinphos	0.025	0.075		ND	Tested
Carbaryl	0.025	0.075		ND	Tested	Myclobutanil	0.025	0.075		ND	Tested
Carbofuran	0.025	0.075		ND	Tested	Naled	0.025	0.075		ND	Tested
Chlorantraniliprole	0.025	0.075		ND	Tested	Oxamyl	0.025	0.075		ND	Tested
Chlordane	0.025	0.075		ND	Tested	Paclobutrazol	0.025	0.075		ND	Tested
Chlorfenapyr	0.025	0.075		ND	Tested	Parathion Methyl	0.025	0.075		ND	Tested
Chlorpyrifos	0.025	0.075		ND	Tested	Pentachloronitrobenzene	0.025	0.075		ND	Tested
Clofentezine	0.025	0.075		ND	Tested	Permethrin	0.025	0.075		ND	Tested
Coumaphos	0.025	0.075		ND	Tested	Phosmet	0.025	0.075		ND	Tested
Cyfluthrin	0.064	0.21		ND	Tested	Piperonyl Butoxide	0.025	0.075		<LOQ	Tested
Cypermethrin	0.025	0.075		ND	Tested	Prallethrin	0.025	0.075		ND	Tested
Daminozide	0.025	0.075		ND	Tested	Propiconazole	0.025	0.075		ND	Tested
Diazinon	0.025	0.075		ND	Tested	Propoxur	0.025	0.075		ND	Tested
Dichlorvos	0.025	0.075		ND	Tested	Pyrethrins	0.025	0.075		ND	Tested
Dimethoate	0.025	0.075		ND	Tested	Pyridaben	0.025	0.075		ND	Tested
Dimethomorph	0.025	0.075		ND	Tested	Spinetoram	0.025	0.075		ND	Tested
Ethoprophos	0.025	0.075		ND	Tested	Spinosad	0.025	0.075		ND	Tested
Etofenprox	0.025	0.075		ND	Tested	Spiromesifen	0.025	0.075		ND	Tested
Etoxazole	0.025	0.075		ND	Tested	Spirotetramat	0.025	0.075		ND	Tested
Fenhexamid	0.025	0.075		ND	Tested	Spiroxamine	0.025	0.075		ND	Tested
Fenoxycarb	0.025	0.075		ND	Tested	Tebuconazole	0.025	0.075		ND	Tested
Fenpyroximate	0.025	0.075		ND	Tested	Thiacloprid	0.025	0.075		ND	Tested
Fipronil	0.025	0.075		ND	Tested	Thiamethoxam	0.025	0.075		ND	Tested
Fonicamid	0.025	0.075		ND	Tested	Trifloxystrobin	0.025	0.075		ND	Tested

Date Tested: 04/29/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND - Not Detected; The reported result is based on as-is sample mass, e.g., wet-weight; all LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Analytical Instrumentation: Perkin Elmer QSight 420 LC-MS/MS; SOP.T.40.051.CA




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Type: Tincture	Completed: 05/01/2020	8856 Pee Dee Hwy.	8856 Pee Dee Hwy. Conway, SC 29527'
Sample Size: 1 units; Batch:	Batch#: POT Tested on 450.1032	Conway, SC 29527	

Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Concentration	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.08	0.25		ND	Tested
Benzene	0.03	0.12		ND	Tested
Chloroform	0.11	0.37		ND	Tested
Ethylene Oxide	0.12	0.41		ND	Tested
Methylene-Chloride	0.66	0.75		ND	Tested
Trichloroethene	0.4	0.4		ND	Tested
Acetone	5.46	36		ND	Tested
Acetonitrile	0.41	1.37		ND	Tested
Butane	41.96	230.4		ND	Tested
Ethanol	6.39	48		ND	Tested
Ethyl-Acetate	2.61	19.2		ND	Tested
Ethyl-Ether	3.19	10.51		ND	Tested
Heptane	2.99	24		ND	Tested
n-Hexane	0.31	1.03		<LOQ	Tested
Isopropanol	3.3	24		ND	Tested
Methanol	2.76	9.12		ND	Tested
Pentane	6.29	36		ND	Tested
Propane	7.93	26.16		ND	Tested
Toluene	0.98	3.24		ND	Tested
Xylenes	1.04	1.04		ND	Tested

EVIO LABS

Date Tested: 04/30/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on nominal sample weight, and reported 'as is'; all LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Analytical Instrumentation: Shimadzu QP2020 GCMS; EVIO SOPT.40.031.CA




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Sample Size: 1 units; Batch:	Batch#: POT Tested on 450.1032	Conway, SC 29527	

Microbials

Complete

Analyte

Result

Shiga toxin-producing E. Coli	None Detected in 1g
Salmonella SPP	None Detected in 1g

Date Tested: 04/29/2020

NT = Not tested; The reported result is based on nominal sample weight, and reported 'as is.' All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Analytical Instrumentation: BIO-RAD QPCR CFX96; EVIO SOPT.40.043

Mycotoxins

Complete

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Units µg/kg	Status
Total Aflatoxins	4.4	14.6		ND	Tested
Aflatoxin B1	2	8		ND	Tested
Aflatoxin B2	4	15		ND	Tested
Aflatoxin G1	4	12		ND	Tested
Aflatoxin G2	4	14		ND	Tested
Ochratoxin A	4.5	14.8		ND	Tested

Date Tested: 04/29/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on as-is sample mass, e.g., wet-weight; all LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Analytical Instrumentation: Perkin Elmer QSight 420 LC-MS/MS; SOPT.40.051.CA

Heavy Metals

Complete

Analyte	LOD µg/g	LOQ µg/g	Limit µg/g	Units µg/g	Status
Arsenic	0.003	0.05		ND	Tested
Cadmium	0.003	0.05		ND	Tested
Lead	0.007	0.05		ND	Tested
Mercury	0.004	0.05		ND	Tested

Date Tested: 04/29/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on sample weight, and reported 'as is'; all LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Analytical Instrumentation: Shimadzu ICP/MS. EVIO SOPT.30.070.CA, SOPT.40.060.CA

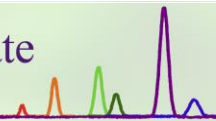



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Lab Director
05/01/2020

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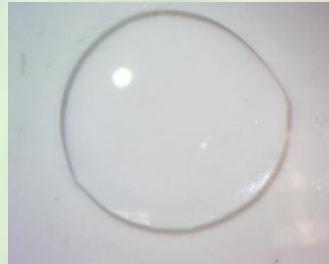
Certificate ID: **81135** Received: **4/27/20**
 Client Sample ID: **ReBotanicals Hemp 50 Peppermint Tincture**
 Lot Number: **Lot 20107**
 Matrix: **Tincture/Infused Oil - MCT Oil**

Scan QR Code for authenticity



Palmetto Synergistic Research LLC
8856 Pee Dee Hwy.
Conway, SC 29527
Attn: Dasha Stevens

Authorization: Rebecca Stevens, Chemist II	Signature: 	Date: 5/1/2020
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

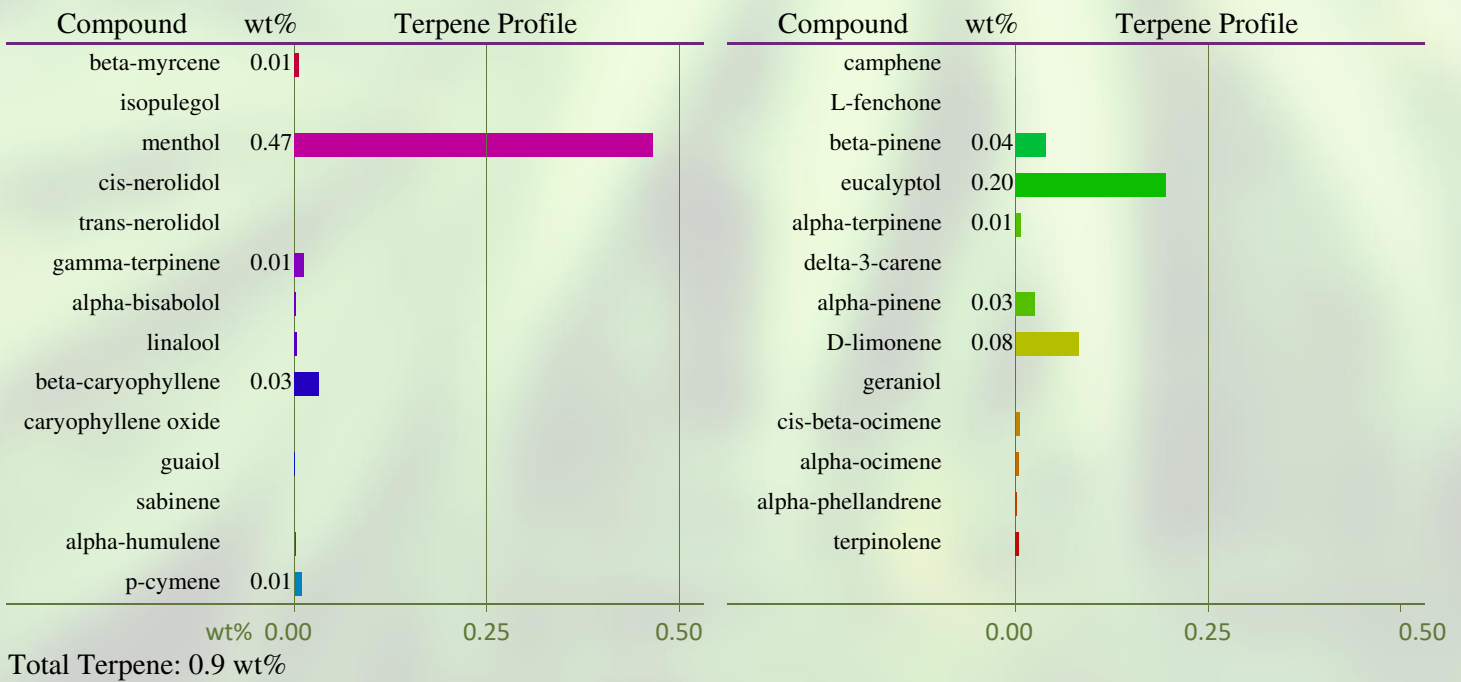
TP: Terpenes Profile [WI-10-27]

Analyst: JR

Test Date: 4/29/2020

The client sample was analyzed by Head-Space Gas Chromatography (HS-GC). The collected data was compared to data collected for certified reference standards at known concentrations. All values are semiquantitative estimates based on recorded peak areas relative to terpene calibration data.

81135-TP



END OF REPORT