

CERTIFICATE OF ANALYSIS

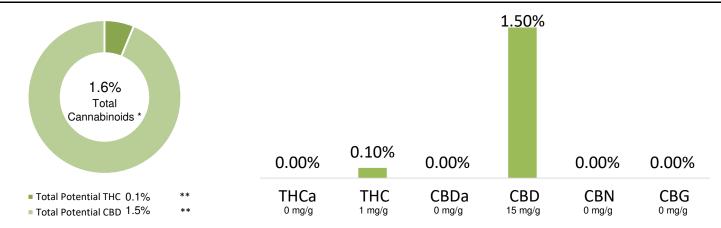
prepared for: RE BOTANICALS LLC

1624 Market Street, Suite: 202 PMB-91700 Denver, CO 80202

Hemp 15mg Peppermint Lot-190129-4

Batch ID:	N/A	Test ID:	2837843.020
Reported:	1-Feb-2019	Method:	TM01
Туре:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE



* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

NOTES:

Free from visual mold, mildew, and foreign matter.

FINAL APPROVAL

PREPARED BY / DATE

Karen Winternheimer 1-Feb-2019 5:14 PM

David Green 1-Feb-2019 6:13 PM

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Services, LLC, in the condition it was received. Botanacor Services, LLC 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 Botanacor Services, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



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CERTIFICATE OF ANALYSIS

prepared for: RE BOTANICALS LLC

. 1624 Market Street, Suite: 202 PMB-91700 Denver, CO 80202

Hemp 15mg Peppermint Lot-190129-4

Batch ID:	N/A	Test ID:	5303037.040
Reported:	1-Feb-2019	Method:	TM04
Туре:	Concentrate		
Test:	Residual Solvents		

RESIDUAL SOLVENTS

Solvent	Reportable Range (ppm)	Result (ppm)	
Propane	100 - 2000	0	
Butanes (Isobutane, n-Butane)	100 - 2000	0	
Pentane	100 - 2000	0	
Ethanol	100 - 2000	0	
Acetone	100 - 2000	0	
Isopropyl Alcohol	100 - 2000	0	
Hexane	6 - 120	0	
Benzene	0.2 - 4	0.0	
Heptanes	100 - 2000	0	
Toluene	18 - 360	0	
Xylenes (m,p,o-Xylenes)	43 - 860	0	

NOTES:

Free from visual mold, mildew, and foreign matter.

FINAL APPROVAL

K Winternheimer

PREPARED BY / DATE

Karen Winternheimer 1-Feb-2019 5:31 PM

David Green 1-Feb-2019 6:17 PM

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Services, LLC, in the condition it was received. Botanacor Services, LLC 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 Botanacor Services, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



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prepared for: RE BOTANICALS LLC

1624 Market Street, Suite: 202 PMB-91700 Denver, CO 80202

Hemp 15mg Peppermint

Batch ID:	190129-4
Reported:	4-Feb-2019
Туре:	Concentrate
Test:	Micro

MICROBIAL CONTAMINANTS

Test	Result	Unit
Total Aerobic Count	None Detected	CFU/g
Total Coliforms	None Detected	CFU/g
Total Yeast and Molds	None Detected	CFU/g
E. coli	None Detected	CFU/g
Salmonella	None Detected	CFU/g

* CFU/g = Colony Forming Unit per Gram

Examples:

** Total Yeast and Molds values are recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

10^2 = 100 CFU 10^3 = 1,000 CFU 10^4 = 10,000 CFU 10^5 = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter.

FINAL APPROVAL

Robert Belfon Jr. 4-Feb-2019 2:38 PM

David Green 4-Feb-2019 2:39 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Services, LLC, in the condition it was received. Botanacor Services, LLC 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 Botanacor Services, LLC.



CERTIFICATE OF ANALYSIS

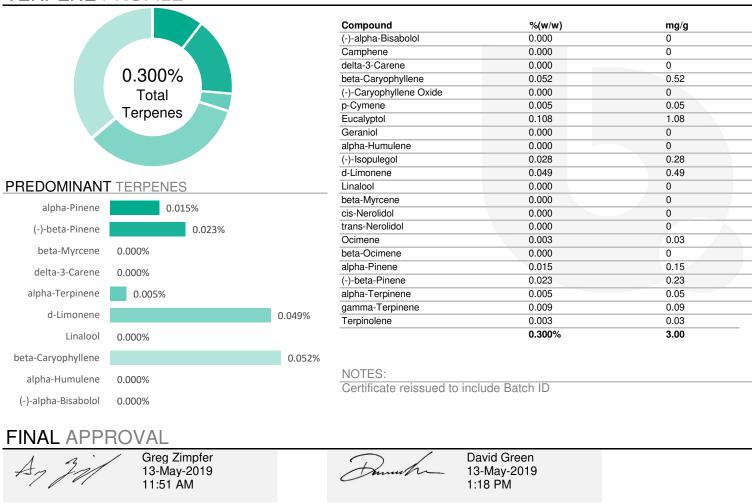
prepared for: RE BOTANICALS INC

. 1624 MARKET STREET, #202 PMB 91700 DENVER, CO 80202

Hemp 15 Peppermint Tincture

Batch ID:	190129-4	Test ID:	1711881.0022
Reported:	13-May-2019	Method:	TM10
Туре:	Concentrate		
Test:	Terpenes		

TERPENE PROFILE



PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02

neport Date:

U1-LGD-13

Report Status:

Certificate of Analysis

RE BOTANICALS, INC.

1624 MARKET ST #202, PMB 91700 DENVER, CO 80202

Sample Name:	Hemp 15 Peppermint	Eurofins Sample:	8115168
Project ID	RE_BOTANIC-20190204-0002	Receipt Date	04-Feb-19
PO Number	Not Provided	Receipt Condition	Ambient
Lot Number	190129-4	Login Date	04-Feb-19
Sample Serving Size	NA		
Analysis		Specification	Result
Metals Testing: ICF	P-MS for 4 Elements		
Metals Testing: ICF Arsenic	P-MS for 4 Elements	NA	< 0.067 ppm
-	P-MS for 4 Elements	NA NA	< 0.067 ppm < 0.017 ppm
Arsenic	P-MS for 4 Elements		

Method References	Testing Location
Metals Testing: ICP-MS for 4 Elements (CDA-00100497-ARS)	Food Integrity Innovation- Eurofins Botanical Testing.
99.1-CDXA-4.0-000615	

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Eurofins Botanical Testing, US, Inc.

Eurofins Botanical Testing, US, Inc. 2830 Wilderness PI Boulder CO 80301 United States lan Laessig – Site Manager





RE BOTANICALS, INC.

1624 MARKET ST #202, PMB 91700 DENVER, CO 80202

Sample Name:	Hemp 15 Peppermint	Eurofins Sample:	8115168
Project ID PO Number Lot Number	RE_BOTANIC-20190204-0002 Not Provided 190129-4	Receipt Date Receipt Condition Login Date	04-Feb-2019 Ambient temperature 04-Feb-2019
Lot Number Sample Serving Size	NA	Login Date	04-160-2019
Analysia			Baguit
Analysis Multi-Residue Ana	lysis for hemp products - 60+ compounds		Result
	Determine Limit of Quantification (LOQ)		High-Fat Food Matrices
Abamectin			<0.05 mg/kg
Aldicarb			<0.05 mg/kg
Aldicarb sulfone (/	Aldoxycarb)		<0.05 mg/kg
Aldicarb sulfoxide			<0.05 mg/kg
Azoxystrobin			<0.05 mg/kg
Bifenazate			<0.05 mg/kg
Bifenthrin			<0.05 mg/kg
Carbaryl			<0.05 mg/kg
Carbofuran			<0.05 mg/kg
Carbofuran-3-hyd	гоху-		<0.05 mg/kg
Chlorantraniliprole			<0.05 mg/kg
Chlordane, cis-			<0.05 mg/kg
Chlordane, trans-			<0.05 mg/kg
Chlorfenapyr			<0.05 mg/kg
Chlorpyrifos			<0.05 mg/kg
Coumaphos			<0.05 mg/kg
Cyfluthrin			<0.05 mg/kg
Cypermethrin			<0.05 mg/kg
Cyproconazole (2	diastereoisomers)		<0.05 mg/kg
Cyprodinil			<0.05 mg/kg
Dichlorvos			<0.05 mg/kg
Diclobutrazol			<0.05 mg/kg
Dipropetryn			<0.05 mg/kg
Disulfoton			<0.05 mg/kg
Endosulfan I (alph	na-isomer)		<0.05 mg/kg
Endosulfan II (bet	a-isomer)		<0.05 mg/kg
Endosulfan sulfate	2		<0.05 mg/kg



RE BOTANICALS, INC.

1624 MARKET ST #202, PMB 91700 DENVER, CO 80202

Sample Name:	Hemp 15 Peppermint	Eurofins Sample:	8115168
Project ID PO Number Lot Number Sample Serving Size	RE_BOTANIC-20190204-0002 Not Provided 190129-4 NA	Receipt Date Receipt Condition Login Date	04-Feb-2019 Ambient temperature 04-Feb-2019
3			
Analysis			Result
	is for hemp products - 60+ compounds		Kesuit
Epoxiconazole			<0.05 mg/kg
Ethiofencarb			<0.05 mg/kg
Etofenprox			<0.05 mg/kg
Etoxazole			<0.05 mg/kg
Fenoxycarb			<0.05 mg/kg
Fenpropathrin			<0.05 mg/kg
Fenvalerate/Esfenva	lerate (sum of isomers)		<0.05 mg/kg
Fipronil			<0.05 mg/kg
Fipronil desulfinyl			<0.05 mg/kg
Fipronil sulfone			<0.05 mg/kg
Imazalil			<0.05 mg/kg
Imidacloprid			<0.05 mg/kg
Malathion			<0.05 mg/kg
Methiocarb			<0.05 mg/kg
Methiocarb sulfone			<0.05 mg/kg
Methiocarb sulfoxide			<0.05 mg/kg
Methomyl			<0.05 mg/kg
Mevinphos (E- and Z	Z-isomers)		<0.05 mg/kg
Myclobutanil			<0.05 mg/kg
Naled (Dibrom)			<0.05 mg/kg
Paclobutrazol			<0.05 mg/kg
Permethrin (sum of i	somers)		<0.05 mg/kg
Propoxur			<0.05 mg/kg
Spinetoram (spinos	yns J and L)		<0.05 mg/kg
Spinosad (spinosyns	A and D)		<0.05 mg/kg
Spirodiclofen			<0.05 mg/kg
Spiromesifen			<0.05 mg/kg
Spiromesifen enol			<0.05 mg/kg



RE BOTANICALS, INC.

1624 MARKET ST #202, PMB 91700 DENVER, CO 80202

permint	Eurofins Sample:	8115168
0190204-0002	Receipt Date Receipt Condition Login Date	04-Feb-2019 Ambient temperature 04-Feb-2019
		Result
ducts - 60+ compounds		
		<0.05 mg/kg
		<0.50 mg/kg

Method References

Multi-Residue Analysis for hemp products - 60+ compounds (PEST_HEMP)

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/ MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

Testing Location(s)

Food Integ. Innovation-Greenfield

Eurofins Food Chemistry Testing US, Inc. 671 S. Meridian Road Greenfield IN 46140 800-675-8375

Released on Behalf of Eurofins by

Karelyn Koehn - Manager



2918.06

Food Integ. Innovation-Greenfield

Testing Location



RE BOTANICALS, INC.

1624 MARKET ST #202, PMB 91700 DENVER, CO 80202

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