

Report Number: 2442698-0

Report Date: 28-Mar-2019

Report Status: Final

Certificate of Analysis

RE BOTANICALS, INC.

ample Name:	Relief Body Oil Lavender	Eurofins Sample:	8261034
roject ID	RE_BOTANIC-20190319-0003	Receipt Date	19-Mar-2019
O Number	CVD	Receipt Condition	Ambient temperature
ot Number	190222-2	Login Date	19-Mar-2019
ample Serving Size	<u> </u>		
Analysis			Result
Metals Analysis b	y ICP-MS		
Arsenic			<0.0764 ppm
Cadmium			<0.0191 ppm
Lead			<0.0191 ppm
Mercury			<0.00955 ppm
	alysis for hemp products - 60+ compounds		
	Determine Limit of Quantification (LOQ)		High-Fat Food Matrices
Abamectin			non-analyzable
Aldicarb			<0.05 mg/kg
Aldicarb sulfone	(Aldoxycarb)		<0.05 mg/kg
Aldicarb sulfoxide	e		<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-hy	droxy-		<0.05 mg/kg
Chlorantranilipro	le		<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	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

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Project ID	RE_BOTANIC-20190319-0003	Receipt Date	19-Mar-2019
PO Number	CVD	Receipt Condition	Ambient temperature
Lot Number	190222-2	Login Date	19-Mar-2019
Sample Serving Size)		

Result
<0.05 mg/kg
<0.50 mg/kg
<0.05 mg/kg
<0.05 mg/kg

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PO Number	CVD	Receipt Condition	Ambient temperature
Lot Number	190222-2	Login Date	19-Mar-2019
Sample Serving Size	.		

Analysis	Result
Multi-Residue Analysis for hemp products - 60+ compounds	
Spirodiclofen	<0.05 mg/kg
Spiromesifen	<0.05 mg/kg
Spiromesifen enol	<0.05 mg/kg
Spirotetramat	<0.05 mg/kg
Spiroxamine (2 diastereoisomers)	<0.05 mg/kg
Tebuconazole	<0.05 mg/kg
Thiabendazole	<0.05 mg/kg
Thiabendazole-5-hydroxy-	<0.05 mg/kg
Thiacloprid	<0.05 mg/kg
Trifloxystrobin	<0.05 mg/kg

Method References Testing Location

Metals Analysis by ICP-MS (ICP_MS_B_S)

Food Integrity Innovation-Boulder

Methods for the Determination of Metals in Environmental Standards - Supplement 1, EPA-600/R-94-111, May 1994

"Determination of Metals and Trace Elements in Water and Wastes by Inductively Coupled Plasma-Mass Spectrometry", USEPA Method 200.8, Revision 5.1, EMMC Version.

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

Food Integ. Innovation-Greenfield

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.

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RE BOTANICALS, INC.

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Boulder

lan Laessig - Manager

Eurofins Food Chemistry Testing US, Inc. 2830 Wilderness PI Boulder CO 80301 800-675-8375



AT-1816

Food Integ. Innovation-Greenfield

Karelyn Koehn - Manager

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





2918.06

Eurofins Food Integrity and Innovation accepts all liability for work conducted as of 01 Aug 2018.

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins.

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CERTIFICATE OF ANALYSIS

prepared for: RE BOTANICALS 1624 Market Street, Suite: 202 PMB-91700 Denver, CO 80202

200mg Lavender Roll-On

Batch ID:

190222-2

Reported:

1-Mar-2019

Type:

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:

10^A2 = 100 CFU

10³ = 1,000 CFU 10⁴ = 10,000 CFU 10⁵ = 100,000 CFU

NOTES

Free from visual mold, mildew, and foreign matter.

FINAL APPROVAL

ale tations

Vicente Contreras 1-Mar-2019 12:36 PM when

David Green 1-Mar-2019 12:57 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.

^{**} 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.



CERTIFICATE OF ANALYSIS

prepared for: RE BOTANICALS 1624 Market Street, Suite: 202 PMB-91700

Denver, CO 80202

200mg Lavender Roll-On Lot 190222-2

Batch ID:

N/A

Test ID:

5862241.011

Reported:

27-Feb-2019

Method:

TM01

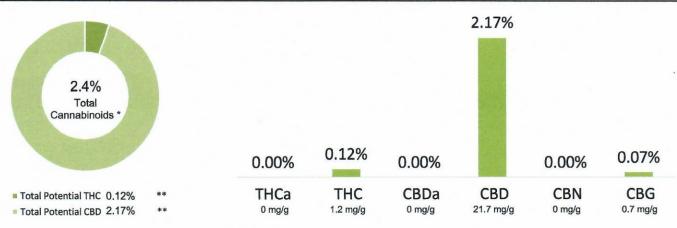
Type:

Concentrate

Test:

Potency

CANNABINOID PROFILE



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

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

Free from visual mold, mildew, and foreign matter.

FINAL APPROVAL

Sam Smith 27-Feb-2019 10:41 AM

David Green 27-Feb-2019 11:24 AM

PREPARED BY / DATE

APPROVED BY / DATE

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^{**} 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))



CERTIFICATE OF ANALYSIS

prepared for: RE BOTANICALS 1624 Market Street, Suite: 202 PMB-91700

Denver, CO 80202

200mg Lavender Roll-On Lot 190222-2

Batch ID:

N/A

Test ID:

4163343.026

Reported:

27-Feb-2019

Method:

TM04

Type:

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

Samantha Smol

Sam Smith 27-Feb-2019 10:59 AM

Dumh

David Green 27-Feb-2019 11:26 AM

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. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



