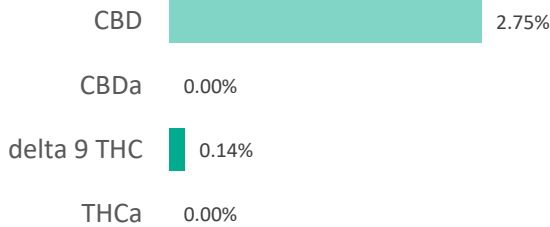
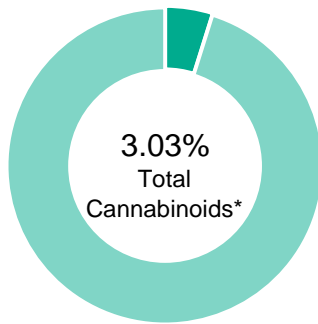


**Hemp 25mg Classic**

<b>Batch ID:</b>	19529-2	<b>Test ID:</b>	1385725.0014
<b>Reported:</b>	30-May-2019	<b>Method:</b>	TM14
<b>Type:</b>	Concentrate		
<b>Test:</b>	Potency		

**CANNABINOID PROFILE**


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.05	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.03	0.14	1.4
Cannabidiolic acid (CBDA)	0.06	0.00	0.0
Cannabidiol (CBD)	0.03	2.75	27.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.03	0.00	0.0
Cannabinolic Acid (CBNA)	0.07	0.00	0.0
Cannabinol (CBN)	0.03	0.00	0.0
Cannabigerolic acid (CBGA)	0.04	0.00	0.0
Cannabigerol (CBG)	0.02	0.14	1.4
Tetrahydrocannabivarinic Acid (THCVA)	0.04	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.02	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.05	0.00	0.0
Cannabidivarin (CBDV)	0.03	0.00	0.0
Cannabichromenic Acid (CBCA)	0.04	0.00	0.0
Cannabichromene (CBC)	0.05	0.00	0.0
<b>Total Cannabinoids</b>		<b>3.03</b>	<b>30.30</b>
Total Potential THC**		0.14	1.40
Total Potential CBD**		2.75	27.50

**NOTES:**

N/A


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


\* 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.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877))$$

$$\text{and Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$
**FINAL APPROVAL**

  
**Sam Smith**  
 30-May-2019  
 2:06 PM  
 PREPARED BY / DATE

  
**David Green**  
 30-May-2019  
 2:47 PM  
 APPROVED BY / DATE

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



## HEMP 25MG CLASSIC

<b>Batch ID:</b>	19529-2	<b>Test ID:</b>	9271436.031
<b>Reported:</b>	1-Jun-2019	<b>Method:</b>	TM04
<b>Type:</b>	Concentrate		
<b>Test:</b>	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

Chris Jungling  
1-Jun-2019  
6:19 AMMike Branvold  
1-Jun-2019  
4:13 PM

PREPARED BY / DATE

APPROVED BY / DATE

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



Certificate #4329.02

**HEMP 25MG CLASSIC**

<b>Batch ID:</b>	19529-2	<b>Test ID:</b>	3098219.017
<b>Reported:</b>	2-Jun-2019	<b>Method:</b>	Concentrate - Test Methods: TM05, TM06
<b>Type:</b>	Concentrate		
<b>Test:</b>	Microbial Contaminants		

**MICROBIAL CONTAMINANTS**


Contaminant	Result (CFU/g)*
<b>Total Aerobic Count**</b>	None Detected
<b>Total Coliforms**</b>	None Detected
<b>Total Yeast and Molds**</b>	None Detected
<b>E. coli</b>	None Detected
<b>Salmonella</b>	None Detected

\* CFU/g = Colony Forming Unit per Gram

\*\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples:  $10^2 = 100$  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  
TYM: None Detected  
Total Aerobic: None Detected  
Coliforms: None Detected**FINAL APPROVAL**  
Vicente Contreras  
2-Jun-2019  
4:17 PM  
Mike Branvold  
2-Jun-2019  
5:11 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

RE BOTANICALS, INC.

<b>Sample Name:</b>	<b>HEMP 25 CLASSIC TINCTURE</b>	<b>Eurofins Sample:</b>	<b>8568220</b>
<b>Project ID</b>	RE_BOTANIC-20190624-0007	<b>Receipt Date</b>	10-Jun-2019
<b>PO Number</b>	CVD	<b>Receipt Condition</b>	Ambient temperature
<b>Lot Number</b>	19529-2	<b>Login Date</b>	24-Jun-2019
<b>Sample Serving Size</b>		<b>Date Started</b>	24-Jun-2019

Analysis	Result
<b>Metals Analysis by ICP-MS</b>	
Arsenic	<0.0735 ppm
Cadmium	<0.0184 ppm
Lead	<0.0184 ppm
Mercury	<0.00919 ppm
<b>Multi-Residue Analysis for hemp products - 60+ compounds</b>	
Matrix Type - To 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-hydroxy-	<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	non-analyzable
Cypermethrin	non-analyzable
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

## Certificate of Analysis

RE BOTANICALS, INC.

<b>Sample Name:</b>	<b>HEMP 25 CLASSIC TINCTURE</b>	<b>Eurofins Sample:</b>	<b>8568220</b>
<b>Project ID</b>	RE_BOTANIC-20190624-0007	<b>Receipt Date</b>	10-Jun-2019
<b>PO Number</b>	CVD	<b>Receipt Condition</b>	Ambient temperature
<b>Lot Number</b>	19529-2	<b>Login Date</b>	24-Jun-2019
<b>Sample Serving Size</b>		<b>Date Started</b>	24-Jun-2019

### Analysis

### Result

#### Multi-Residue Analysis for hemp products - 60+ compounds

Endosulfan I (alpha-isomer)	<0.05 mg/kg
Endosulfan II (beta-isomer)	<0.05 mg/kg
Endosulfan sulfate	<0.05 mg/kg
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/Esfenvalerate (sum of isomers)	non-analyzable
Fipronil	<0.05 mg/kg
Fipronil desulfinyl	<0.05 mg/kg
Fipronil sulfone	non-analyzable
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
Metolachlor	<0.05 mg/kg
Mevinphos (E- and 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 isomers)	<0.05 mg/kg
Propoxur	<0.05 mg/kg
Pyrethrum (total)	<0.50 mg/kg
Spinetoram (spinosyns J and L)	<0.05 mg/kg
Spinosad (spinosyns A and D)	<0.05 mg/kg

## Certificate of Analysis

RE BOTANICALS, INC.

<b>Sample Name:</b>	<b>HEMP 25 CLASSIC TINCTURE</b>	<b>Eurofins Sample:</b>	<b>8568220</b>
<b>Project ID</b>	RE_BOTANIC-20190624-0007	<b>Receipt Date</b>	10-Jun-2019
<b>PO Number</b>	CVD	<b>Receipt Condition</b>	Ambient temperature
<b>Lot Number</b>	19529-2	<b>Login Date</b>	24-Jun-2019
<b>Sample Serving Size</b>		<b>Date Started</b>	24-Jun-2019

### 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.

## Certificate of Analysis

RE BOTANICALS, INC.

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**Testing Location(s)****Released on Behalf of Eurofins by****Food Integrity Innovation-Boulder****Ian Laessig - Manager**

Eurofins Food Chemistry Testing US, Inc.  
2830 Wilderness Pl  
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

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## Certificate of Analysis

### RE BOTANICALS, INC.

1624 MARKET ST #202  
 PMB 91700  
 DENVER, CO 80202

<b>Sample Name:</b>	HEMP 25 CLASSIC TINCTURE	<b>Eurofins Sample:</b>	EFII-BOU-19-3071
<b>Project ID</b>	NA	<b>Receipt Date</b>	10-Jun-19
<b>PO Number</b>	Not Provided	<b>Receipt Condition</b>	Ambient
<b>Lot Number</b>	19529-2	<b>Login Date</b>	10-Jun-19
<b>Sample Serving Size</b>	NA	<b>Start Date</b>	10-Jun-19

Analysis	Specification	Result
<b>Metals Testing: ICP-MS for 4 Elements</b>		
Arsenic	NA	< 0.074 ppm
Cadmium	NA	< 0.019 ppm
Lead	NA	< 0.019 ppm
Mercury	NA	< 0.0092 ppm

Method Reference	Testing Location
Metals Testing: ICP-MS for 4 Elements (ICP_MS_B_S) TM5836 v1	Food Integrity Innovation – Boulder

Testing Location	Released on Behalf of Eurofins by
Food Integrity Innovation-Eurofins Botanical Testing, US, Inc.	Ian Laessig – Site Manager

Eurofins Botanical Testing, US, Inc.  
 2830 Wilderness Place, Suite A – Suite G  
 Boulder, CO, 80301, United States  
 1-800-675-8375



Analyst: \_\_\_\_\_ Verified: \_\_\_\_\_ QA Approved: \_\_\_\_\_

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