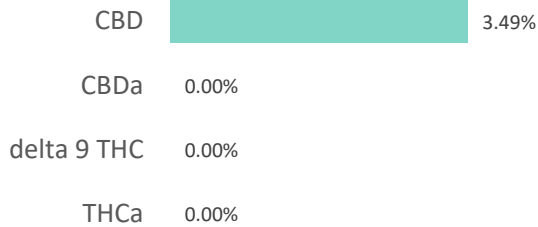
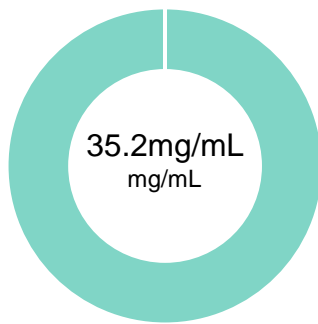


## 1000mg MINT TINCTURE

<b>Batch ID:</b>	M10121910	<b>Test ID:</b>	4377577.008
<b>Reported:</b>	23-Dec-2019	<b>Method:</b>	TM14
<b>Type:</b>	Solution		
<b>Test:</b>	Potency		

## CANNABINOID PROFILE



Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.81	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.40	0.00	0.0
Cannabidiolic acid (CBDA)	0.82	0.00	0.0
Cannabidiol (CBD)	0.46	35.20	34.9
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.44	0.00	0.0
Cannabinolic Acid (CBNA)	1.11	0.00	0.0
Cannabinol (CBN)	0.49	0.00	0.0
Cannabigerolic acid (CBGA)	0.71	0.00	0.0
Cannabigerol (CBG)	0.40	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.69	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.36	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.76	0.00	0.0
Cannabidivarin (CBDV)	0.42	0.00	0.0
Cannabichromenic Acid (CBCA)	0.61	0.00	0.0
Cannabichromene (CBC)	0.73	0.00	0.0
<b>Total Cannabinoids</b>		<b>35.20</b>	<b>34.95</b>
Total Potential THC**		0.00	0.00
Total Potential CBD**		35.20	34.95

## NOTES:

Density = 1.007g/mL

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  
23-Dec-2019  
2:26 PM

PREPARED BY / DATE



 David Green  
23-Dec-2019  
2:28 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



Certificate #4329.02

**1000mg MINT TINCTURE**

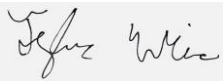
<b>Batch ID:</b>	M10121910	<b>Test ID:</b>	8894605.008
<b>Reported:</b>	23-Dec-2019	<b>Method:</b>	TM04
<b>Type:</b>	Concentrate		
<b>Test:</b>	Residual Solvents		

**RESIDUAL SOLVENTS**

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

## NOTES:

Free from visual mold, mildew, and foreign matter.

**FINAL APPROVAL**Tyler Wiese  
23-Dec-2019  
6:20 PMDavid Green  
23-Dec-2019  
6:39 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

**1000mg MINT TINCTURE**

<b>Batch ID:</b>	M10121910	<b>Test ID:</b>	8690672.004
<b>Reported:</b>	24-Dec-2019	<b>Method:</b>	TM17
<b>Type:</b>	Concentrate		
<b>Test:</b>	Pesticides		


**PESTICIDE RESIDUE**

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	57 - 2657	ND*	Malathion	57 - 2657	ND*
Acetamiprid	57 - 2657	ND*	Metalaxyl	344 - 2657	ND*
Avermectin	344 - 2657	ND*	Methiocarb	57 - 2657	ND*
Azoxystrobin	57 - 2657	ND*	Methomyl	57 - 2657	ND*
Bifenazate	57 - 2657	ND*	MGK 264 1	57 - 2657	ND*
Boscalid	344 - 2657	ND*	MGK 264 2	344 - 2657	ND*
Carbaryl	57 - 2657	ND*	Myclobutanil	344 - 2657	ND*
Carbofuran	57 - 2657	ND*	Naled	344 - 2657	ND*
Chlorantraniliprole	57 - 2657	ND*	Oxamyl	57 - 2657	ND*
Chlorpyrifos	344 - 2657	ND*	Paclobutrazol	57 - 2657	ND*
Clofentezine	57 - 2657	ND*	Permethrin	344 - 2657	ND*
Diazinon	57 - 2657	ND*	Phosmet	57 - 2657	ND*
Dichlorvos	344 - 2657	ND*	Prophos	344 - 2657	ND*
Dimethoate	57 - 2657	ND*	Propoxur	344 - 2657	ND*
E-Fenpyroximate	344 - 2657	ND*	Pyridaben	344 - 2657	ND*
Etofenprox	344 - 2657	ND*	Spinosad A	57 - 2657	ND*
Etoxazole	344 - 2657	ND*	Spinosad D	344 - 2657	ND*
Fenoxycarb	57 - 2657	ND*	Spiromesifen	57 - 2657	ND*
Fipronil	344 - 2657	ND*	Spirotetramat	344 - 2657	ND*
Flonicamid	57 - 2657	ND*	Spiroxamine 1	57 - 2657	ND*
Fludioxonil	344 - 2657	ND*	Spiroxamine 2	57 - 2657	ND*
Hexythiazox	344 - 2657	ND*	Tebuconazole	57 - 2657	ND*
Imazalil	344 - 2657	ND*	Thiacloprid	57 - 2657	ND*
Imidacloprid	57 - 2657	ND*	Thiamethoxam	57 - 2657	ND*
Kresoxim-methyl	57 - 2657	ND*	Trifloxystrobin	344 - 2657	ND*


\* ND = None Detected (Defined by Dynamic Range of the method)

N/A

**FINAL APPROVAL**

  
 Sam Smith  
 24-Dec-2019  
 12:28 PM

PREPARED BY / DATE

  
 David Green  
 24-Dec-2019  
 4:06 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.*