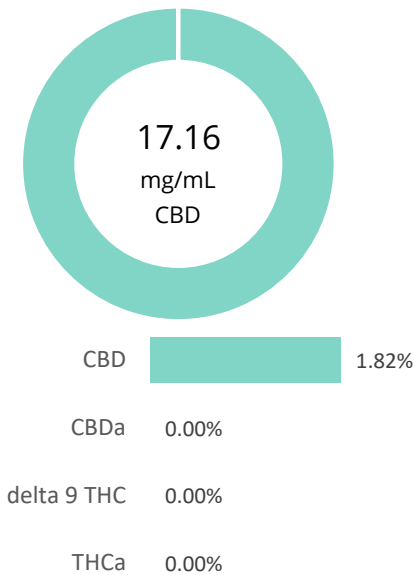


## 500 mg Organic Orange Vanilla Broad Spectrum

<b>Batch ID:</b>	LE 210237	<b>Test ID:</b>	T000147082
<b>Type:</b>	Solution	<b>Submitted:</b>	06/21/2021 @ 03:26 PM
<b>Test:</b>	Potency	<b>Started:</b>	6/23/2021
<b>Method:</b>	TM14	<b>Reported:</b>	6/24/2021

## CANNABINOID PROFILE



Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.15	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.17	ND	ND
Cannabidiolic acid (CBDA)	0.14	ND	ND
Cannabidiol (CBD)	0.14	17.16	18.2
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.18	ND	ND
Cannabinolic Acid (CBNA)	0.10	ND	ND
Cannabinol (CBN)	0.05	0.29	0.3
Cannabigerolic acid (CBGA)	0.15	ND	ND
Cannabigerol (CBG)	0.04	0.18	0.2
Tetrahydrocannabivarinic Acid (THCVA)	0.13	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.06	ND	ND
Cannabidivarin (CBDV)	0.03	ND	ND
Cannabichromenic Acid (CBCA)	0.06	ND	ND
Cannabichromene (CBC)	0.06	0.86	0.9
<b>Total Cannabinoids</b>		<b>18.49</b>	<b>19.6</b>
Total Potential THC**		ND	ND
Total Potential CBD**		17.16	18.2

% = % (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.

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



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

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

## NOTES:

Density = 0.943903g/mL

## FINAL APPROVAL

 Michele Gagnon 24-lun-2021 5:27 PM	 Daniel Weidensaul 24-lun-2021 5:31 PM
PREPARED BY / DATE	APPROVED BY / DATE

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Certificate #4329.02

## 500 mg Organic Orange Vanilla Broad Spectrum

<b>Batch ID:</b>	LE 210237	<b>Test ID:</b>	T000147084
<b>Type:</b>	Unit	<b>Submitted:</b>	06/21/2021 @ 03:26 PM
<b>Test:</b>	Metals	<b>Started:</b>	6/24/2021
<b>Method:</b>	TM19	<b>Reported:</b>	6/25/2021

## HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.045 - 4.52	ND
Cadmium	0.044 - 4.40	ND
Mercury	0.046 - 4.61	ND
Lead	0.041 - 4.06	ND

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

## FINAL APPROVAL

Sam Smith  
25-Jun-2021  
11:28 AMDaniel Weidensaul  
25-Jun-2021  
11:33 AM

PREPARED BY / DATE

APPROVED BY / DATE

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**500 mg Organic Orange Vanilla Broad Spectrum**


<b>Batch ID:</b>	LE 210237	<b>Test ID:</b>	t000147083
<b>Type:</b>	Concentrate	<b>Submitted:</b>	06/21/2021 @ 03:26 PM
<b>Test:</b>	Pesticides	<b>Started:</b>	6/25/2021
<b>Method:</b>	TM17	<b>Reported:</b>	6/28/2021

**PESTICIDE RESIDUE**


Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	54 - 2372	ND*	Malathion	276 - 2372	ND*
Acetamiprid	39 - 2372	ND*	Metalaxyl	42 - 2372	ND*
Abamectin	>325	ND*	Methiocarb	37 - 2372	ND*
Azoxystrobin	43 - 2372	ND*	Methomyl	39 - 2372	ND*
Bifenazate	40 - 2372	ND*	MGK 264 1	151 - 2372	ND*
Boscalid	35 - 2372	ND*	MGK 264 2	115 - 2372	ND*
Carbaryl	36 - 2372	ND*	Myclobutanil	43 - 2372	ND*
Carbofuran	40 - 2372	ND*	Naled	43 - 2372	ND*
Chlorantraniliprole	48 - 2372	ND*	Oxamyl	38 - 2372	ND*
Chlorpyrifos	55 - 2372	ND*	Paclobutrazol	36 - 2372	ND*
Clofentezine	274 - 2372	ND*	Permethrin	272 - 2372	ND*
Diazinon	280 - 2372	ND*	Phosmet	37 - 2372	ND*
Dichlorvos	>257	ND*	Prophos	287 - 2372	ND*
Dimethoate	41 - 2372	ND*	Propoxur	39 - 2372	ND*
E-Fenpyroximate	284 - 2372	ND*	Pyridaben	262 - 2372	ND*
Etofenprox	41 - 2372	ND*	Spinosad A	27 - 2372	ND*
Etoxazole	298 - 2372	ND*	Spinosad D	81 - 2372	ND*
Fenoxycarb	>35	ND*	Spiromesifen	>276	ND*
Fipronil	19 - 2372	ND*	Spirotetramat	>275	ND*
Flonicamid	40 - 2372	ND*	Spiroxamine 1	16 - 2372	ND*
Fludioxonil	>320	ND*	Spiroxamine 2	21 - 2372	ND*
Hexythiazox	36 - 2372	ND*	Tebuconazole	283 - 2372	ND*
Imazalil	275 - 2372	ND*	Thiacloprid	38 - 2372	ND*
Imidacloprid	40 - 2372	ND*	Thiamethoxam	35 - 2372	ND*
Kresoxim-methyl	41 - 2372	ND*	Trifloxystrobin	43 - 2372	ND*

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

N/A

**FINAL APPROVAL**

 Michele Gagnon  
 28-Jun-2021  
 2:07 PM

PREPARED BY / DATE


 Tavor Brevik  
 28-Jun-2021  
 2:14 PM

APPROVED BY / DATE

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## 500 mg Organic Orange Vanilla Broad Spectrum

<b>Batch ID:</b>	LE 210237	<b>Test ID:</b>	T000147085
<b>Type:</b>	Concentrate	<b>Submitted:</b>	06/21/2021 @ 03:26 PM
<b>Test:</b>	Residual Solvents	<b>Started:</b>	6/22/2021
<b>Method:</b>	TM04	<b>Reported:</b>	6/23/2021

## RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
<b>Propane</b>	98 - 1951	*ND
<b>Butanes</b> (Isobutane, n-Butane)	204 - 4089	*ND
<b>Methanol</b>	68 - 1351	*ND
<b>Pentane</b>	83 - 1668	*ND
<b>Ethanol</b>	102 - 2037	*ND
<b>Acetone</b>	103 - 2058	*ND
<b>Isopropyl Alcohol</b>	115 - 2291	*ND
<b>Hexane</b>	6 - 119	*ND
<b>Ethyl Acetate</b>	105 - 2104	*ND
<b>Benzene</b>	0.2 - 4.2	*ND
<b>Heptanes</b>	98 - 1953	*ND
<b>Toluene</b>	19 - 388	*ND
<b>Xylenes</b> (m,p,o-Xylenes)	141 - 2827	*ND

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

## NOTES:

N/A

## FINAL APPROVAL

Sam Smith  
23-Jun-2021  
1:37 PMMichele Gagnon  
23-Jun-2021  
1:38 PM

PREPARED BY / DATE

APPROVED BY / DATE

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