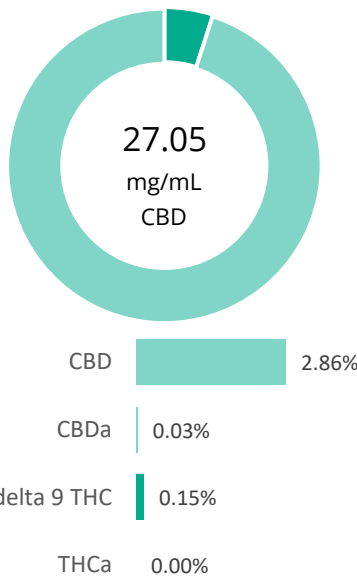


## 750 mg Organic Natural Full Spectrum

<b>Batch ID:</b>	LE 210242	<b>Test ID:</b>	T000147105
<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)	0.13	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.15	1.43	1.5
Cannabidiolic acid (CBDA)	0.13	0.28	0.3
Cannabidiol (CBD)	0.12	27.05	28.6
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.16	ND	ND
Cannabinolic Acid (CBNA)	0.09	ND	ND
Cannabinol (CBN)	0.04	0.07	0.1
Cannabigerolic acid (CBGA)	0.14	ND	ND
Cannabigerol (CBG)	0.03	0.61	0.6
Tetrahydrocannabivarinic Acid (THCVA)	0.11	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.05	ND	ND
Cannabidivarin (CBDV)	0.03	0.24	0.3
Cannabichromenic Acid (CBCA)	0.05	ND	ND
Cannabichromene (CBC)	0.06	0.67	0.7
<b>Total Cannabinoids</b>		<b>30.35</b>	<b>32.1</b>
Total Potential THC**		1.43	1.5
Total Potential CBD**		27.30	28.8

% = % (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 = 0.946463g/mL

## FINAL APPROVAL

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

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Certificate #4329.02

## 750 mg Organic Natural Full Spectrum

<b>Batch ID:</b>	LE 210242	<b>Test ID:</b>	T000147107
<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

  
Samantha Smith  
25-Jun-2021  
11:28 AM

PREPARED BY / DATE

  
Daniel Weidensaul  
25-Jun-2021  
11:33 AM

APPROVED BY / DATE

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## 750 mg Organic Natural Full Spectrum

<b>Batch ID:</b>	LE 210242	<b>Test ID:</b>	t000147106
<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	53 - 2308	ND*	Malathion	269 - 2308	ND*
Acetamiprid	38 - 2308	ND*	Metalaxyl	41 - 2308	ND*
Abamectin	>316	ND*	Methiocarb	36 - 2308	ND*
Azoxystrobin	42 - 2308	ND*	Methomyl	37 - 2308	ND*
Bifenazate	39 - 2308	ND*	MGK 264 1	147 - 2308	ND*
Boscalid	34 - 2308	ND*	MGK 264 2	112 - 2308	ND*
Carbaryl	35 - 2308	ND*	Myclobutanil	42 - 2308	ND*
Carbofuran	39 - 2308	ND*	Naled	42 - 2308	ND*
Chlorantraniliprole	47 - 2308	ND*	Oxamyl	37 - 2308	ND*
Chlorpyrifos	53 - 2308	ND*	Paclobutrazol	35 - 2308	ND*
Clofentezine	266 - 2308	ND*	Permethrin	264 - 2308	ND*
Diazinon	273 - 2308	ND*	Phosmet	36 - 2308	ND*
Dichlorvos	>251	ND*	Prophos	279 - 2308	ND*
Dimethoate	40 - 2308	ND*	Propoxur	38 - 2308	ND*
E-Fenpyroximate	277 - 2308	ND*	Pyridaben	255 - 2308	ND*
Etofenprox	40 - 2308	ND*	Spinosad A	27 - 2308	ND*
Etoxazole	290 - 2308	ND*	Spinosad D	79 - 2308	ND*
Fenoxycarb	>34	ND*	Spiromesifen	>268	ND*
Fipronil	19 - 2308	ND*	Spirotetramat	>267	ND*
Flonicamid	39 - 2308	ND*	Spiroxamine 1	16 - 2308	ND*
Fludioxonil	>311	ND*	Spiroxamine 2	21 - 2308	ND*
Hexythiazox	35 - 2308	ND*	Tebuconazole	275 - 2308	ND*
Imazalil	267 - 2308	ND*	Thiacloprid	37 - 2308	ND*
Imidacloprid	39 - 2308	ND*	Thiamethoxam	34 - 2308	ND*
Kresoxim-methyl	40 - 2308	ND*	Trifloxystrobin	42 - 2308	ND*

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

N/A

## FINAL APPROVAL



 Michele Gagnon  
 28-Jun-2021  
 2:07 PM



 Tavor Brevik  
 28-Jun-2021  
 2:14 PM

PREPARED BY / DATE

APPROVED BY / DATE

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## 750 mg Organic Natural Full Spectrum

<b>Batch ID:</b>	LE 210242	<b>Test ID:</b>	T000147108
<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>	90 - 1791	*ND
<b>Butanes</b> (Isobutane, n-Butane)	188 - 3754	*ND
<b>Methanol</b>	62 - 1241	*ND
<b>Pentane</b>	77 - 1532	*ND
<b>Ethanol</b>	93 - 1870	*ND
<b>Acetone</b>	94 - 1889	*ND
<b>Isopropyl Alcohol</b>	105 - 2103	*ND
<b>Hexane</b>	5 - 110	*ND
<b>Ethyl Acetate</b>	97 - 1932	*ND
<b>Benzene</b>	0.2 - 3.9	*ND
<b>Heptanes</b>	90 - 1793	*ND
<b>Toluene</b>	18 - 356	*ND
<b>Xylenes</b> (m,p,o-Xylenes)	130 - 2595	*ND

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

## NOTES:

N/A

## FINAL APPROVAL

Sam Smith  
23-Jun-2021  
1:37 PM

PREPARED BY / DATE

Michele Gagnon  
23-Jun-2021  
1:38 PM

APPROVED BY / DATE

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