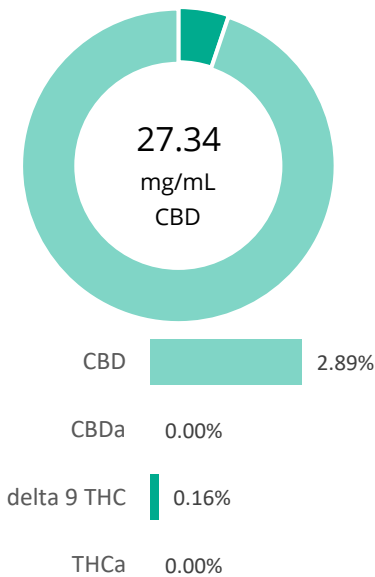


750 mg Organic Peppermint Full Spectrum

Batch ID:	LE 210243	Test ID:	T000147110
Type:	Solution	Submitted:	06/21/2021 @ 03:26 PM
Test:	Potency	Started:	6/23/2021
Method:	TM14	Reported:	6/24/2021

CANNABINOID PROFILE



Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.14	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.16	1.49	1.6
Cannabidiolic acid (CBDA)	0.14	ND	ND
Cannabidiol (CBD)	0.13	27.34	28.9
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.17	ND	ND
Cannabinolic Acid (CBNA)	0.10	ND	ND
Cannabinol (CBN)	0.05	0.08	0.1
Cannabigerolic acid (CBGA)	0.14	ND	ND
Cannabigerol (CBG)	0.03	0.62	0.7
Tetrahydrocannabivarinic Acid (THCVA)	0.12	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.06	ND	ND
Cannabidivarin (CBDV)	0.03	0.29	0.3
Cannabichromenic Acid (CBCA)	0.06	ND	ND
Cannabichromene (CBC)	0.06	0.64	0.7
Total Cannabinoids		30.46	32.2
Total Potential THC**		1.49	1.6
Total Potential CBD**		27.34	28.9

% = % (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.

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



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

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

NOTES:

Density = 0.945515g/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 Peppermint Full Spectrum

Batch ID:	LE 210243	Test ID:	T000147112
Type:	Unit	Submitted:	06/21/2021 @ 03:26 PM
Test:	Metals	Started:	6/24/2021
Method:	TM19	Reported:	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 Peppermint Full Spectrum

Batch ID:	LE 210243	Test ID:	t000147111
Type:	Concentrate	Submitted:	06/21/2021 @ 03:26 PM
Test:	Pesticides	Started:	6/25/2021
Method:	TM17	Reported:	6/28/2021


PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	54 - 2360	ND*	Malathion	275 - 2360	ND*
Acetamiprid	39 - 2360	ND*	Metalaxyl	42 - 2360	ND*
Abamectin	>323	ND*	Methiocarb	37 - 2360	ND*
Azoxystrobin	42 - 2360	ND*	Methomyl	38 - 2360	ND*
Bifenazate	40 - 2360	ND*	MGK 264 1	150 - 2360	ND*
Boscalid	34 - 2360	ND*	MGK 264 2	115 - 2360	ND*
Carbaryl	36 - 2360	ND*	Myclobutanil	42 - 2360	ND*
Carbofuran	40 - 2360	ND*	Naled	43 - 2360	ND*
Chlorantraniliprole	48 - 2360	ND*	Oxamyl	38 - 2360	ND*
Chlorpyrifos	55 - 2360	ND*	Paclobutrazol	36 - 2360	ND*
Clofentezine	272 - 2360	ND*	Permethrin	270 - 2360	ND*
Diazinon	279 - 2360	ND*	Phosmet	37 - 2360	ND*
Dichlorvos	>256	ND*	Prophos	286 - 2360	ND*
Dimethoate	41 - 2360	ND*	Propoxur	39 - 2360	ND*
E-Fenpyroximate	283 - 2360	ND*	Pyridaben	261 - 2360	ND*
Etofenprox	41 - 2360	ND*	Spinosad A	27 - 2360	ND*
Etoxazole	296 - 2360	ND*	Spinosad D	81 - 2360	ND*
Fenoxycarb	>35	ND*	Spiromesifen	>274	ND*
Fipronil	19 - 2360	ND*	Spirotetramat	>273	ND*
Flonicamid	40 - 2360	ND*	Spiroxamine 1	16 - 2360	ND*
Fludioxonil	>318	ND*	Spiroxamine 2	21 - 2360	ND*
Hexythiazox	36 - 2360	ND*	Tebuconazole	281 - 2360	ND*
Imazalil	273 - 2360	ND*	Thiacloprid	38 - 2360	ND*
Imidacloprid	39 - 2360	ND*	Thiamethoxam	34 - 2360	ND*
Kresoxim-methyl	41 - 2360	ND*	Trifloxystrobin	43 - 2360	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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750 mg Organic Peppermint Full Spectrum

Batch ID:	LE 210243	Test ID:	T000147113
Type:	Concentrate	Submitted:	06/21/2021 @ 03:26 PM
Test:	Residual Solvents	Started:	6/22/2021
Method:	TM04	Reported:	6/23/2021

RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	91 - 1813	*ND
Butanes (Isobutane, n-Butane)	190 - 3799	*ND
Methanol	63 - 1256	*ND
Pentane	78 - 1550	*ND
Ethanol	95 - 1893	*ND
Acetone	96 - 1912	*ND
Isopropyl Alcohol	106 - 2129	*ND
Hexane	6 - 111	*ND
Ethyl Acetate	98 - 1955	*ND
Benzene	0.2 - 3.9	*ND
Heptanes	91 - 1815	*ND
Toluene	18 - 360	*ND
Xylenes (m,p,o-Xylenes)	131 - 2627	*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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