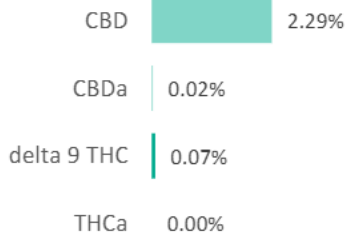
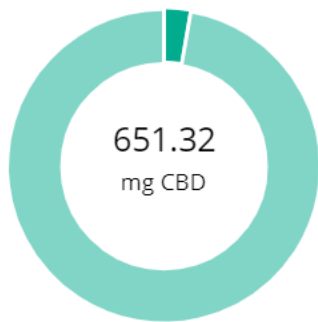


1000mg Full Spectrum Hemp Extract CITRUS

Batch ID:	AG-2106-1C	Test ID:	T000145489
Type:	Unit	Submitted:	06/10/2021 @ 10:56 AM
Test:	Potency	Started:	6/11/2021
Method:	TM14	Reported:	6/14/2021

CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	4.24	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	4.78	18.55	0.7
Cannabidiolic acid (CBDA)	4.05	5.49	0.2
Cannabidiol (CBD)	3.95	651.32	22.9
Delta 8-Tetrahydrocannabinol (Delta 8THC)	5.26	ND	ND
Cannabinolic Acid (CBNA)	3.01	ND	ND
Cannabinol (CBN)	1.38	ND	ND
Cannabigerolic acid (CBGA)	4.42	ND	ND
Cannabigerol (CBG)	1.06	10.16	0.4
Tetrahydrocannabivarinic Acid (THCVA)	3.74	ND	ND
Tetrahydrocannabivarin (THCV)	0.96	ND	ND
Cannabidivarinic Acid (CBDVA)	1.69	ND	ND
Cannabidivarin (CBDV)	0.93	2.83	0.1
Cannabichromenic Acid (CBCA)	1.70	ND	ND
Cannabichromene (CBC)	1.86	23.76	0.8
Total Cannabinoids		712.11	25.1
Total Potential THC**		18.55	0.7
Total Potential CBD**		656.13	23.1

NOTES:

of Servings = 1, Sample Weight=28.4g

% = % (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.

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

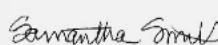
$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

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

FINAL APPROVAL



 Daniel Weidensaul
 14-Jun-2021
 1:07 PM



 Sam Smith
 14-Jun-2021
 1:14 PM

PREPARED BY / DATE

APPROVED BY / DATE

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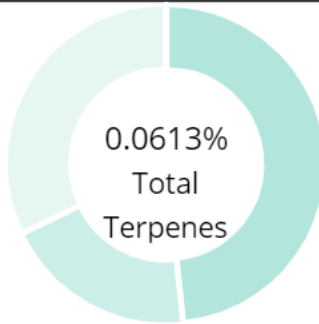


Certificate #4329.02

1000mg Full Spectrum Hemp Extract CITRUS

Batch ID:	AG-2106-1C	Test ID:	T000145490
Type:	Concentrate	Submitted:	06/10/2021 @ 10:56 AM
Test:	Terpenes	Started:	6/11/2021
Method:	TM22	Reported:	6/14/2021

TERPENE PROFILE



Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.0161	0.161
Camphene	0.0000	0.000
delta-3-Carene	0.0000	0.000
beta-Caryophyllene	0.0242	0.242
(-)-Caryophyllene Oxide	0.0091	0.091
p-Cymene	0.0000	0.000
Eucalyptol	0.0000	0.000
Geraniol	0.0000	0.000
alpha-Humulene	0.0098	0.098
(-)-Isopulegol	0.0000	0.000
d-Limonene	0.0000	0.000
Linalool	0.0000	0.000
beta-Myrcene	0.0000	0.000
cis-Nerolidol	0.0000	0.000
trans-Nerolidol	0.0021	0.021
Ocimene	0.0000	0.000
beta-Ocimene	0.0000	0.000
alpha-Pinene	0.0000	0.000
(-)-beta-Pinene	0.0000	0.000
alpha-Terpinene	0.0000	0.000
gamma-Terpinene	0.0000	0.000
Terpinolene	0.0000	0.000
	0.0613	0.613


PREDOMINANT TERPENES


alpha-Pinene	0.0000
(-)-beta-Pinene	0.0000
beta-Myrcene	0.0000
delta-3-Carene	0.0000
alpha-Terpinene	0.0000
d-Limonene	0.0000
Linalool	0.0000
beta-Caryophyllene	0.0242
alpha-Humulene	0.0098
(-)-alpha-Bisabolol	0.0161

NOTES:

N/A

FINAL APPROVAL


 Daniel Weidensaul
 14-Jun-2021
 2:08 PM


 Rvan Weems
 14-Jun-2021
 2:10 PM

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A2LA Certificate Number 4329.02



Certificate #4329.02

1000mg Full Spectrum Hemp Extract CITRUS

Batch ID:	AG-2106-1C	Test ID:	T000145491
Type:	Concentrate	Submitted:	06/10/2021 @ 10:56 AM
Test:	Pesticides	Started:	6/15/2021
Method:	TM17	Reported:	6/16/2021

PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	40 - 2450	ND*	Malathion	295 - 2450	ND*
Acetamiprid	37 - 2450	ND*	Metalaxyl	42 - 2450	ND*
Abamectin	>345	ND*	Methiocarb	38 - 2450	ND*
Azoxystrobin	43 - 2450	ND*	Methomyl	40 - 2450	ND*
Bifenazate	41 - 2450	ND*	MGK 264 1	190 - 2450	ND*
Boscalid	43 - 2450	ND*	MGK 264 2	129 - 2450	ND*
Carbaryl	40 - 2450	ND*	Myclobutanil	37 - 2450	ND*
Carbofuran	45 - 2450	ND*	Naled	45 - 2450	ND*
Chlorantraniliprole	39 - 2450	ND*	Oxamyl	38 - 2450	ND*
Chlorpyrifos	38 - 2450	ND*	Paclobutrazol	43 - 2450	ND*
Clofentezine	262 - 2450	ND*	Permethrin	278 - 2450	ND*
Diazinon	297 - 2450	ND*	Phosmet	40 - 2450	ND*
Dichlorvos	>271	ND*	Prophos	274 - 2450	ND*
Dimethoate	38 - 2450	ND*	Propoxur	41 - 2450	ND*
E-Fenpyroximate	300 - 2450	ND*	Pyridaben	294 - 2450	ND*
Etofenprox	42 - 2450	ND*	Spinosad A	28 - 2450	ND*
Etoxazole	314 - 2450	ND*	Spinosad D	76 - 2450	ND*
Fenoxycarb	>43	ND*	Spiromesifen	>290	ND*
Fipronil	55 - 2450	ND*	Spirotetramat	>326	ND*
Flonicamid	43 - 2450	ND*	Spiroxamine 1	16 - 2450	ND*
Fludioxonil	>273	ND*	Spiroxamine 2	22 - 2450	ND*
Hexythiazox	42 - 2450	ND*	Tebuconazole	286 - 2450	ND*
Imazalil	266 - 2450	ND*	Thiacloprid	41 - 2450	ND*
Imidacloprid	38 - 2450	ND*	Thiamethoxam	42 - 2450	ND*
Kresoxim-methyl	43 - 2450	ND*	Trifloxystrobin	42 - 2450	ND*

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

N/A

FINAL APPROVAL



 Sam Smith
 16-Jun-2021
 4:02 PM



 Michele Gagnon
 16-Jun-2021
 4:03 PM

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1000mg Full Spectrum Hemp Extract CITRUS


Batch ID:	AG-2106-1C	Test ID:	T000145493
Type:	Unit	Submitted:	06/10/2021 @ 10:56 AM
Test:	Metals	Started:	6/15/2021
Method:	TM19	Reported:	6/16/2021

HEAVY METALS


Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.043 - 4.33	ND
Cadmium	0.046 - 4.64	ND
Mercury	0.045 - 4.54	ND
Lead	0.041 - 4.14	ND

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

FINAL APPROVAL


Ryan Weems
16-Jun-2021
1:20 PM

PREPARED BY / DATE


Samantha Smith
16-Jun-2021
1:47 PM

APPROVED BY / DATE

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1000mg Full Spectrum Hemp Extract CITRUS

Batch ID:	AG-2106-1C	Test ID:	T000145492
Type:	Concentrate	Submitted:	06/10/2021 @ 10:56 AM
Test:	Microbial Contaminants	Started:	6/10/2021
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	6/14/2021

MICROBIAL CONTAMINANTS

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

* 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


Brianne Maillot
14-Jun-2021
10:11 AM
Sarah Henning
14-Jun-2021
10:24 AM

PREPARED BY / DATE

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Certificate #4329.03

1000mg Full Spectrum Hemp Extract CITRUS

Batch ID:	AG-2106-1C	Test ID:	t000145494
Type:	Concentrate	Submitted:	06/10/2021 @ 10:56 AM
Test:	Residual Solvents	Started:	6/11/2021
Method:	TM04	Reported:	6/14/2021


RESIDUAL SOLVENTS


Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	98 - 1970	*ND
Butanes (Isobutane, n-Butane)	183 - 3650	*ND
Methanol	59 - 1188	*ND
Pentane	90 - 1806	*ND
Ethanol	97 - 1935	*ND
Acetone	97 - 1931	*ND
Isopropyl Alcohol	102 - 2032	*ND
Hexane	6 - 119	*ND
Ethyl Acetate	97 - 1943	*ND
Benzene	0.2 - 3.9	*ND
Heptanes	92 - 1845	*ND
Toluene	17 - 346	*ND
Xylenes (m,p,o-Xylenes)	127 - 2534	*ND

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

NOTES:
N/A

FINAL APPROVAL


 Sam Smith
 14-Jun-2021
 8:50 AM


 Michele Gagnon
 14-Jun-2021
 8:51 AM

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