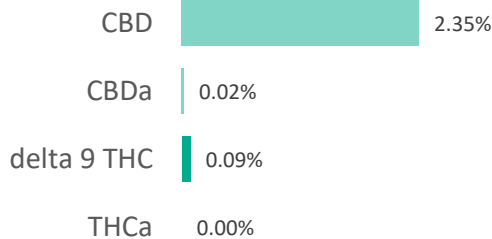
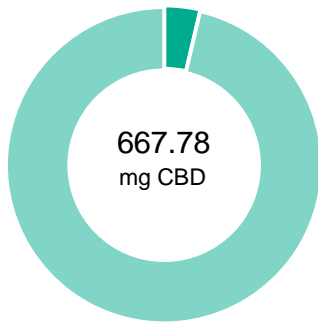


1000mg Full Spectrum Citrus

Batch ID:	AG-2011-1C	Test ID:	T000112642
Type:	Unit	Submitted:	11/30/2020 @ 08:52 AM
Test:	Potency	Started:	12/1/2020
Method:	TM14	Reported:	12/2/2020

CANNABINOID PROFILE


Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	4.75	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	2.33	25.01	0.9
Cannabidiolic acid (CBDA)	2.01	6.73	0.2
Cannabidiol (CBD)	4.28	667.78	23.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	2.54	ND	ND
Cannabinolic Acid (CBNA)	6.58	ND	ND
Cannabinol (CBN)	2.89	ND	ND
Cannabigerolic acid (CBGA)	4.15	ND	ND
Cannabigerol (CBG)	2.32	15.91	0.6
Tetrahydrocannabivarinic Acid (THCVA)	4.05	ND	ND
Tetrahydrocannabivarin (THCV)	2.07	ND	ND
Cannabidivarinic Acid (CBDVA)	1.93	ND	ND
Cannabidivarin (CBDV)	1.04	ND	ND
Cannabichromenic Acid (CBCA)	3.64	ND	ND
Cannabichromene (CBC)	4.21	25.87	0.9
Total Cannabinoids		741.30	26.1
Total Potential THC**		25.01	0.9
Total Potential CBD**		673.68	23.7

NOTES:

of Servings = 1, Sample Weight=28.4g

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.
 Total THC = THC + (THCa * (0.877)) and
 Total CBD = CBD + (CBDa * (0.877))
 ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

	Ryan Weems 2-Dec-2020 2:09 PM		Greg Zimpfer 2-Dec-2020 4:32 PM
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PREPARED BY / DATE

APPROVED BY / DATE

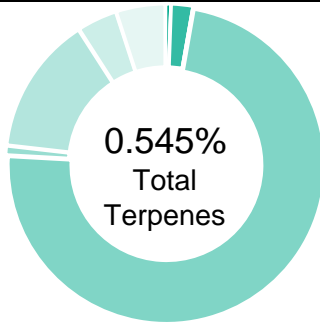
Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. 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 Full Spectrum Citrus

Batch ID:	AG-2011-1C	Test ID:	T000112645
Type:	Concentrate	Submitted:	11/30/2020 @ 08:52 AM
Test:	Terpenes	Started:	12/1/2020
Method:	TM22	Reported:	12/2/2020

TERPENE PROFILE




Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.027	0.27
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.076	0.76
(-)-Caryophyllene Oxide	0.000	0
p-Cymene	0.000	0
Eucalyptol	0.001	0.01
Geraniol	0.000	0
alpha-Humulene	0.022	0.22
(-)-Isopulegol	0.000	0
d-Limonene	0.394	3.94
Linalool	0.005	0.05
beta-Myrcene	0.012	0.12
cis-Nerolidol	0.000	0
trans-Nerolidol	0.005	0.05
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.003	0.03
(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
	0.545%	5.45

PREDOMINANT TERPENES

alpha-Pinene	0.003%
(-)-beta-Pinene	0.000%
beta-Myrcene	0.012%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.394%
Linalool	0.005%
beta-Caryophyllene	0.076%
alpha-Humulene	0.022%
(-)-alpha-Bisabolol	0.027%

 NOTES:
 0

FINAL APPROVAL

 Daniel Weidensaul 2-Dec-2020 1:56 PM	 Greg Zimpfer 2-Dec-2020 4:26 PM
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PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

1000mg Full Spectrum Citrus

Batch ID:	AG-2011-1C	Test ID:	T000112646
Type:	Concentrate	Submitted:	11/30/2020 @ 08:52 AM
Test:	Pesticides	Started:	12/1/2020
Method:	TM17	Reported:	12/2/2020

PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	55 - 2437	ND*	Malathion	256 - 2437	ND*
Acetamiprid	44 - 2437	ND*	Metalaxyl	35 - 2437	ND*
Abamectin	>259	ND*	Methiocarb	40 - 2437	ND*
Azoxystrobin	33 - 2437	ND*	Methomyl	52 - 2437	ND*
Bifenazate	28 - 2437	ND*	MGK 264 1	173 - 2437	ND*
Boscalid	40 - 2437	ND*	MGK 264 2	113 - 2437	ND*
Carbaryl	37 - 2437	ND*	Myclobutanil	42 - 2437	ND*
Carbofuran	38 - 2437	ND*	Naled	54 - 2437	ND*
Chlorantraniliprole	58 - 2437	ND*	Oxamyl	46 - 2437	ND*
Chlorpyrifos	30 - 2437	ND*	Paclobutrazol	40 - 2437	ND*
Clofentezine	293 - 2437	ND*	Permethrin	301 - 2437	ND*
Diazinon	266 - 2437	ND*	Phosmet	40 - 2437	ND*
Dichlorvos	>311	ND*	Prophos	321 - 2437	ND*
Dimethoate	48 - 2437	ND*	Propoxur	39 - 2437	ND*
E-Fenpyroximate	232 - 2437	ND*	Pyridaben	287 - 2437	ND*
Etofenprox	36 - 2437	ND*	Spinosad A	32 - 2437	ND*
Etoxazole	279 - 2437	ND*	Spinosad D	81 - 2437	ND*
Fenoxycarb	>38	ND*	Spiromesifen	>244	ND*
Fipronil	23 - 2437	ND*	Spirotetramat	>248	ND*
Fonicamid	54 - 2437	ND*	Spiroxamine 1	17 - 2437	ND*
Fludioxonil	>280	ND*	Spiroxamine 2	22 - 2437	ND*
Hexythiazox	30 - 2437	ND*	Tebuconazole	262 - 2437	ND*
Imazalil	249 - 2437	ND*	Thiacloprid	46 - 2437	ND*
Imidacloprid	47 - 2437	ND*	Thiamethoxam	43 - 2437	ND*
Kresoxim-methyl	41 - 2437	ND*	Trifloxystrobin	43 - 2437	ND*


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

N/A

FINAL APPROVAL


Taylor Brevik
2-Dec-2020
1:26 PM

PREPARED BY / DATE



Greg Zimpfer
2-Dec-2020
5:13 PM

APPROVED BY / DATE

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prepared for: ASPEN GREEN
26 AVONDALE LANE #216B
BEAVER CREEK, CO 81620

1000mg Full Spectrum Citrus

Batch ID:	AG-2011-1C	Test ID:	T000112647
Type:	Other	Submitted:	11/30/2020 @ 08:52 AM
Test:	Metals	Started:	12/1/2020
Method:	TM19	Reported:	12/2/2020

HEAVY METALS


Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.077 - 7.66	ND
Cadmium	0.077 - 7.74	ND
Mercury	0.071 - 7.13	ND
Lead	0.111 - 11.10	ND

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

FINAL APPROVAL


Ryan Weems
2-Dec-2020
12:49 PM

PREPARED BY / DATE


Greg Zimpfer
2-Dec-2020
5:37 PM

APPROVED BY / DATE

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prepared for: ASPEN GREEN

26 AVONDALE LANE #216B
BEAVER CREEK, CO 81620

1000mg Full Spectrum Citrus

Batch ID:	AG-2011-1C	Test ID:	T000112644
Type:	Concentrate	Submitted:	11/30/2020 @ 08:52 AM
Test:	Microbial Contaminants	Started:	12/1/2020
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	12/4/2020

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	Absent
STEC and 0157 E. coli	None Detected
Salmonella	None Detected

* 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



Tori King
4-Dec-2020
2:24 PM

PREPARED BY / DATE



Ben Minton
4-Dec-2020
2:51 PM

APPROVED BY / DATE

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Certificate #4329.03

1000mg Full Spectrum Citrus

Batch ID:	AG-2011-1C	Test ID:	T000112643
Type:	Concentrate	Submitted:	11/30/2020 @ 08:52 AM
Test:	Residual Solvents	Started:	12/2/2020
Method:	TM04	Reported:	12/2/2020

RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	121 - 2415	*ND
Butanes (Isobutane, n-Butane)	221 - 4411	*ND
Methanol	62 - 1242	*ND
Pentane	105 - 2092	*ND
Ethanol	105 - 2110	*ND
Acetone	103 - 2057	*ND
Isopropyl Alcohol	107 - 2131	*ND
Hexane	6 - 124	*ND
Ethyl Acetate	104 - 2071	*ND
Benzene	0.2 - 4.1	*ND
Heptanes	101 - 2029	*ND
Toluene	18 - 365	*ND
Xylenes (m,p,o-Xylenes)	133 - 2670	*ND

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

NOTES:
N/A

FINAL APPROVAL


 Mara Miller
 2-Dec-2020
 2:14 PM

PREPARED BY / DATE


 Greg Zimpfer
 2-Dec-2020
 4:29 PM

APPROVED BY / DATE

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