

Prepared for:

**Green Compass Global**1121 Military Cutoff Rd. Suite C339  
Wilmington, NC USA 28405**500 mg Citrus**

Batch ID or Lot Number: <b>LE 210358</b>	Test: <b>Potency</b>	Reported: <b>23Jun2022</b>	USDA License: N/A
Matrix: Solution	Test ID: T000211022	Started: 22Jun2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 21Jun2022	Status: N/A

**Cannabinoids**

	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.056	0.175	ND	ND	Density = 0.94047g/mL
Cannabichromenic Acid (CBCA)	0.052	0.160	ND	ND	
Cannabidiol (CBD)	0.132	0.451	18.610	19.80	
Cannabidiolic Acid (CBDA)	0.135	0.463	ND	ND	
Cannabidivarin (CBDV)	0.031	0.107	0.030	0.00	
Cannabidivarinic Acid (CBDVA)	0.056	0.193	ND	ND	
Cannabigerol (CBG)	0.032	0.099	ND	ND	
Cannabigerolic Acid (CBGA)	0.134	0.415	ND	ND	
Cannabinol (CBN)	0.042	0.130	ND	ND	
Cannabinolic Acid (CBNA)	0.091	0.283	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.159	0.495	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.145	0.450	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.128	0.398	ND	ND	
Tetrahydrocannabivarin (THCV)	0.029	0.090	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.113	0.351	ND	ND	
<b>Total Cannabinoids</b>			<b>18.640</b>	<b>19.82</b>	
Total Potential THC			ND	ND	
Total Potential CBD			18.610	19.79	

**Final Approval**Daniel Weidensaul  
23Jun2022  
04:12:00 PM MDT

PREPARED BY / DATE

Karen Winternheimer  
23Jun2022  
04:14:00 PM MDT

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/311b9187-ddc2-4f67-9045-32f51e19f56b>**Definitions**

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDA \*(0.877)).

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 17025:2017 Accredited by A2LA.



Cert #4329.02

311b9187ddc24f67904532f51e19f56b.1

Prepared for:

**Green Compass Global**1121 Military Cutoff Rd. Suite C339  
Wilmington, NC USA 28405**500 mg Citrus**

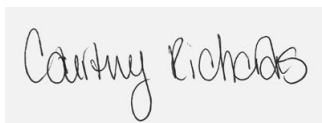
Batch ID or Lot Number: <b>LE 210358</b>	Test: <b>Heavy Metals</b>	Reported: <b>28Jun2022</b>	USDA License: NA
Matrix: Unit	Test ID: T000211024	Started: 27Jun2022	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 21Jun2022	Status: NA

**Heavy Metals**

	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.08 - 7.90	ND	
Cadmium	0.08 - 7.87	ND	
Mercury	0.08 - 7.80	ND	
Lead	0.08 - 7.99	ND	

**Final Approval**Daniel Weidensaul  
29Jun2022  
08:05:00 PM MDT

PREPARED BY / DATE

Courtney Richards  
29Jun2022  
09:10:00 PM MDT

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/e989cfbf-4f27-48cf-9aef-cf1cbea76e4c>**Definitions**

ND = None Detected (defined by dynamic range of the method)

Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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 17025:2017 Accredited by A2LA.



Cert #4329.02

e989cfbf4f2748cf9aefcf1cbea76e4c.1

Prepared for:  
**Green Compass Global**  
 1121 Military Cutoff Rd. Suite C339  
 Wilmington, NC USA 28405

## 500 mg Citrus

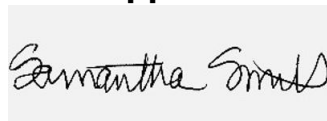
Batch ID or Lot Number: <b>LE 210358</b>	Test: <b>Pesticides</b>	Reported: <b>24Jun2022</b>	USDA License: NA
Matrix: Concentrate	Test ID: T000211023	Started: 23Jun2022	Sampler ID: NA
	Method(s): TM17 (LC-QQ LC MS/MS)	Received: 21Jun2022	Status: NA

## Pesticides

Pesticides	Dynamic Range (ppb)	Result (ppb)
Abamectin	316 - 2838	ND
Acephate	40 - 2785	ND
Acetamiprid	39 - 2725	ND
Azoxystrobin	42 - 2680	ND
Bifenazate	40 - 2671	ND
Boscalid	40 - 2580	ND
Carbaryl	40 - 2712	ND
Carbofuran	43 - 2700	ND
Chlorantraniliprole	45 - 2668	ND
Chlorpyrifos	41 - 2808	ND
Clofentezine	283 - 2734	ND
Diazinon	286 - 2706	ND
Dichlorvos	278 - 2729	ND
Dimethoate	39 - 2698	ND
E-Fenpyroximate	289 - 2691	ND
Etofenprox	41 - 2747	ND
Etoxazole	293 - 2728	ND
Fenoxycarb	40 - 2705	ND
Fipronil	39 - 2734	ND
Flonicamid	39 - 2675	ND
Fludioxonil	297 - 2747	ND
Hexythiazox	41 - 2704	ND
Imazalil	277 - 2769	ND
Imidacloprid	41 - 2656	ND
Kresoxim-methyl	46 - 2712	ND

Pesticides	Dynamic Range (ppb)	Result (ppb)
Malathion	296 - 2707	ND
Metalaxyl	43 - 2741	ND
Methiocarb	43 - 2693	ND
Methomyl	39 - 2749	ND
MGK 264 1	158 - 1602	ND
MGK 264 2	105 - 1130	ND
Myclobutanil	43 - 2757	ND
Naled	46 - 2722	ND
Oxamyl	38 - 2759	ND
Paclobutrazol	42 - 2727	ND
Permethrin	286 - 2773	ND
Phosmet	44 - 2696	ND
Prophos	302 - 2707	ND
Propoxur	42 - 2712	ND
Pyridaben	288 - 2768	ND
Spinosad A	35 - 2240	ND
Spinosad D	50 - 497	ND
Spiromesifen	271 - 2724	ND
Spirotetramat	295 - 2642	ND
Spiroxamine 1	19 - 1166	ND
Spiroxamine 2	25 - 1538	ND
Tebuconazole	255 - 2678	ND
Thiacloprid	42 - 2677	ND
Thiamethoxam	41 - 2688	ND
Trifloxystrobin	44 - 2716	ND

## Final Approval



Sam Smith  
 24Jun2022  
 11:54:00 AM MDT

PREPARED BY / DATE



Daniel Weidensaul  
 24Jun2022  
 11:56:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/1daf0039-a37c-456d-a460-0d94b3cab170>

### Definitions

ND = None Detected (defined by dynamic range of the method)  
 Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range  
 ppb = Parts Per Billion

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 17025:2017 Accredited by A2LA.



Cert #4329.02

1daf0039a37c456da4600d94b3cab170.2

Prepared for:

**Green Compass Global**1121 Military Cutoff Rd. Suite C339  
Wilmington, NC USA 28405**500 mg Citrus**


Batch ID or Lot Number: <b>LE 210358</b>	Test: <b>Residual Solvents</b>	Reported: <b>23Jun2022</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000211025	Started: 23Jun2022	Sampler ID: N/A
	Method(s): TM04 (GC-MS): Residual Solvents	Received: 21Jun2022	Status: Active

**Residual Solvents**

	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	94 - 1888	ND	
Butanes (Isobutane, n-Butane)	147 - 2946	ND	
Methanol	55 - 1099	ND	
Pentane	81 - 1615	ND	
Ethanol	87 - 1736	ND	
Acetone	90 - 1810	ND	
Isopropyl Alcohol	92 - 1838	ND	
Hexane	6 - 112	ND	
Ethyl Acetate	92 - 1845	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	94 - 1880	ND	
Toluene	17 - 342	ND	
Xylenes (m,p,o-Xylenes)	126 - 2513	ND	

**Final Approval**Jacob Miller  
23Jun2022  
04:24:00 PM MDT

PREPARED BY / DATE

Sam Smith  
23Jun2022  
04:29:00 PM MDT

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/55f5c484-d3f6-486e-8d95-16edbb02cf41>**Definitions**

ND = None Detected (defined by dynamic range of the method)

Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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 17025:2017 Accredited by A2LA.



Cert #4329.02

55f5c484d3f6486e8d9516edbb02cf41.1