# CERTIFICATE OF ANALYSIS ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 61377
Order Name: CBD Health
Collection 1000mg Relaxation
Batch#: FD200213T1000NRLX
Received: 09/15/2020
Completed: 09/17/2020



CBD Health Collection 136 N. Prospect Granville OH, 43023 (614) 507-8016 info@CBDHealthCollection.com



#### Sample



0.126% D9-THC 3.563% Total CBD

1,124.0 mg Cannabinoids per unit 1,010.0 mg CBD per unit

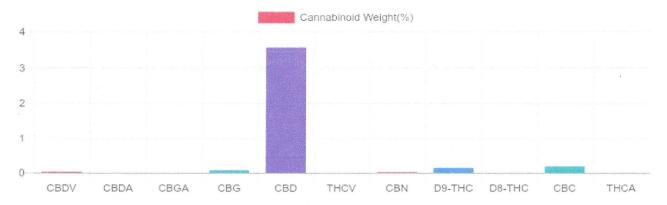
1 unit = 30 ml per unit x density (.945) x Cannabinoid concentration

#### **Cannabinoids Test**

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400 PREPARED: 09/15/2020 19:47:42 UPLOADED: 09/16/2020 10:56:19

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.126%	1.260	35.7
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	3.563%	35.626	1,010.0
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.022%	0.219	6.2
CBC	10 PPM	0.169%	1.691	47.9
CBN	10 PPM	0.017%	0.170	4.8
CBG	10 PPM	0.068%	0.683	19.4
CBGA	20 PPM	N/D	N/D	N/D
D8-THC	10 PPM	N/D	N/D	N/D
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.126%	0.126%	35.7
TOTAL CBD*		3.563%	35.626	1,010.0
TOTAL CANNABINOIDS		3.965%	39.649	1,124.0



Reporting Limit 10 ppm
\*Total CBD = CBD + CBDA x 0.877
N/D - Not Detected, B/LOQ - Below Limit of Quantification

Ann Hell

Dr. Andrew Hall, Ph.D., Chief Scientific Officer

Bul

Ben Witten, MS, MT., Lab Director

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#### Global Cannabinoids

6445 S Tenaya Way NV 89113 formulation@globalcannabinoids.io (904) 312-1834 Lic. #74911

Sample: 2001NVC0084-0493

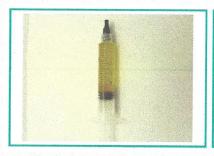
Batch #: FD200110:

Sample Received: 01/13/2020; Report Created: 01/21/2020

### Full Spectrum Distillate FD200110

Concentrates & Extracts, Distillate, Other Harvest Process Lot: ; METRC Batch: ; METRC Sample:





3.325%

**Δ9-THC** 

79.323%

**CBD** 

0.391%

**CBDa** 

### Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Concentration
	%	%	mg/g	
THCa	0.045	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Δ9-ΤΗС	0.045	3.325	33.25	
CBDa	0.045	0.391	3.91	
CBD	0.446	79.323	793.23	
CBC	0.022	3.945	39.45	
CBG	0.022	1.502	15.02	
CBN	0.045	0.091	0.91	
THCV	0.022	0.094	0.94	
Δ8-THC	0.022	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBGa	0.022	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBDV	0.022	0.539	5.39	
Total		89.210	892.10	

Notes:

Total THC = THCa \*  $0.877 + \Delta 9$ -THC +  $\Delta 8$ -THC
Total CBD = CBDa \*  $0.877 + \Delta 9$ -THC +  $\Delta 8$ -THC
Total CBD = CBDa \* 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoids analyzed by SOP-021.

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Brenda Shalloo Scientific Operations Director

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#### Global Cannabinoids

6445 S Tenaya Way NV 89113 formulation@globalcannabinoids.io (904) 312-1834 Lic. #74911 Sample: 2001NVC0084-0493

Strain: n/a

Batch #: FD200110;

Sample Received: 01/13/2020; Report Created: 01/21/2020

### Full Spectrum Distillate FD200110

Concentrates & Extracts, Distillate, Other Harvest Process Lot:; METRC Batch:; METRC Sample:



#### Terpenes

Analyte	LOQ	Mass	Mass	
-	mg/g	mg/g	%	
α-Bisabolol	0.157	1.925	0.1925	
Caryophyllene Oxide	0.157	0.435	0.0435	
β-Caryophyllene	0.157	0.402	0.0402	
(-)-Guaiol	0.157	0.283	0.0283	
α-Humulene	0.157	0.236	0.0236	
α-Pinene	0.157	< 0.157	< 0.0157	
α-Terpinene	0.157	< 0.157	< 0.0157	
β-Myrcene	0.157	< 0.157	< 0.0157	
Camphene	0.157	< 0.157	< 0.0157	
δ-3-Carene	0.157	< 0.157	< 0.0157	
δ-Limonene	0.157	< 0.157	< 0.0157	
γ-Terpinene	0.157	< 0.157	< 0.0157	
Geraniol	0.157	< 0.157	< 0.0157	
Linalool	0.157	< 0.157	< 0.0157	
Nerolidol	0.157	< 0.157	< 0.0157	
Ocimene	0.157	< 0.157	< 0.0157	
(-) -β-Pinene	0.157	< 0.157	< 0.0157	
(-)-Isopulegol	0.157	<0.157	<0.0157	
p-Cymene	0.157	<0.157	<0.0157	
Terpinolene	0.157	<0.157	<0.0157	

#### **Primary Aromas**









LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Terpenes analyzed by SOP-022.

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#### Global Cannabinoids

6445 S Tenaya Way NV 89113 formulation@globalcannabinoids.io (904) 312-1834 Lic. #74911 Sample: 2001NVC0084-0493

Strain: n/

Batch #: FD200110;

Sample Received: 01/13/2020; Report Created: 01/21/2020

### Full Spectrum Distillate FD200110

Concentrates & Extracts, Distillate, Other Harvest Process Lot: ; METRC Batch: ; METRC Sample:



#### **Residual Solvents**

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	107.527	500.000	<107.527	Pass
Heptanes	107.527	500,000	<107.527	Pass
Isobutane	107.527	500.000	<107.527	Pass
Propane	107.527	500.000	<107.527	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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#### Global Cannabinoids

6445 S Tenaya Way NV 89113 formulation@globalcannabinoids.io (904) 312-1834 Lic, #74911 Sample: 2001NVC0084-0493

Strain: n/s

Batch #: FD200110;

Sample Received: 01/13/2020; Report Created: 01/21/2020

### Full Spectrum Distillate FD200110

Concentrates & Extracts, Distillate, Other Harvest Process Lot: ; METRC Batch: ; METRC Sample:



#### **Heavy Metals**

Pass

Analyte	Mass	LOQ	Limit	Status
	PPB	PPB	PPB	
Arsenic	<145.603	145.603	2000.000	Pass
Cadmium	<145.603	145.603	820.000	Pass
Lead	<145.603	145.603	1200,000	Pass
Mercury	<145.603	145.603	400.000	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Metals analyzed by SOP-023.

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#### Global Cannabinoids

6445 S Tenaya Way NV 89113 formulation@globalcannabinoids.io (904) 312-1834 Lic. #74911 Sample: 2001NVC0084-0493

Strain: n/a

Batch #: FD200110;

Sample Received: 01/13/2020; Report Created: 01/21/2020

### Full Spectrum Distillate FD200110

Concentrates & Extracts, Distillate, Other Harvest Process Lot:; METRC Batch:; METRC Sample:



### Mycotoxins

Pass

Analyte	LOQ	Limit	Units	Status
	PPB	PPB	PPB	
Aflatoxins	4.00	20,00	<4.00	Pass
Ochratoxin A	2.00	20.00	5.60	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Mycotoxins analyzed by SOP-024.

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Scientific Operations Director





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#### Global Cannabinoids

6445 S Tenaya Way NV 89113 formulation@globalcannabinoids.io (904) 312-1834 Lic. #74911

Sample: 2001NVC0084-0493

Batch #: FD200110:

Sample Received: 01/13/2020; Report Created: 01/21/2020

## Full Spectrum Distillate FD200110 Concentrates & Extracts, Distillate, Other

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



#### **Pesticides**

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.079	0.200	< 0.079	Pass
Acequinocyl	0.079	4.000	< 0.079	Pass
Beta-Cyfluthrin	0.198	2.000	< 0.198	Pass
Bifenazate	0.079	0.400	< 0.079	Pass
Bifenthrin	0.079	0.100	< 0.079	Pass
Cypermethrin	0.079	1.000	< 0.079	Pass
Daminozide	0.079	0.800	< 0.079	Pass
Dimethomorph	0.079	2.000	< 0.079	Pass
Etoxazole	0.079	0.400	< 0.079	Pass
Fenhexamid	0.079	1.000	< 0.079	Pass
Flonicamid	0.079	1.000	< 0.079	Pass
Fludioxonil	0.079	0.500	< 0.079	Pass
lmidacloprid	0.079	0.500	< 0.079	Pass
Myclobutanil	0.079	0.400	< 0.079	Pass
Paclobutrazol	0.079	0.400	< 0.079	Pass
Piperonyl Butoxide	0.079	3.000	< 0.079	Pass
Pyrethrins	0.021	2.000	< 0.021	Pass
Quintozene	0.198	0.800	< 0.198	Pass
Spinetoram	0.079	1.000	< 0.079	Pass
Spinosad	0.079	1.000	< 0.079	Pass
Spirotetramat	0.079	1,000	< 0.079	Pass
Thiamethoxam	0.079	0.400	< 0.079	Pass
Trifloxystrobin	0.079	1.000	< 0.079	Pass

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