

Prepared for:  
**Natures Therapy LLC**  
2550 E Rose Garden LN #72236  
Phoenix, AZ USA 85050

## Broad Spectrum CBD/CBG Oil 1000mg

Batch ID or Lot Number: <b>NTBSCBG1T1021202</b>	Test: <b>Potency</b>	Reported: <b>31Aug2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000217572	Started: 17Aug2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 15Aug2022	Status: N/A

### Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	17.288	51.444	ND	ND	Amendment to 22Aug2022 report T000217572 to correct Batch ID. Batch ID corrected. Amendment to T000217572 issued on 19Aug2022 to update reporting format based on customer-supplied information. Reporting changed to mg/unit. # of Servings = 1, Sample Weight=28g
Cannabichromenic Acid (CBCA)	15.813	47.054	ND	ND	
Cannabidiol (CBD)	37.806	128.205	921.080	32.90	
Cannabidiolic Acid (CBDA)	38.776	131.493	ND	ND	
Cannabidivarin (CBDV)	8.942	30.322	ND	ND	
Cannabidivarinic Acid (CBDVA)	16.176	54.852	ND	ND	
Cannabigerol (CBG)	9.816	29.208	44.230	1.60	
Cannabigerolic Acid (CBGA)	41.033	122.102	ND	ND	
Cannabinol (CBN)	12.805	38.105	ND	ND	
Cannabinolic Acid (CBNA)	27.996	83.307	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	48.886	145.467	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	44.397	132.111	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	39.336	117.050	ND	ND	
Tetrahydrocannabivarin (THCV)	8.928	26.568	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	34.696	103.243	ND	ND	
<b>Total Cannabinoids</b>			<b>965.310</b>	<b>34.48</b>	
Total Potential THC			ND	ND	
Total Potential CBD			921.080	32.90	

### Final Approval



Daniel Weidensaul  
31Aug2022  
12:54:00 PM MDT

PREPARED BY / DATE



Jacob Miller  
31Aug2022  
12:55:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/fdb822e5-3664-4d1b-9148-e0da768c22d1>

**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 SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.



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Prepared for:  
**Natures Therapy LLC**  
2550 E Rose Garden LN #72236  
Phoenix, AZ USA 85050

## Broad Spectrum CBD/CBG Oil 1000mg

Batch ID or Lot Number: <b>NTBSCBG1T1021202</b>	Test: <b>Microbial Contaminants</b>	Reported: <b>22Aug2022</b>	USDA License: NA
Matrix: Finished Product	Test ID: T000217573	Started: 16Aug2022	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 15Aug2022	Status: NA

## Microbial Contaminants

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 <sup>0</sup> CFU/g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	

## Final Approval



Brett Hudson  
22Aug2022  
04:32:00 PM MDT



Eden Thompson-Wright  
22Aug2022  
05:19:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/0e6d90d5-9610-498c-aac5-3b1599e8eec2>

### Definitions

\* 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<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 100,000 CFU  
CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection  
ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation  
STEC = Shiga Toxin-Producing E. coli

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**1000mg Broad Spectrum CBD/CBG Tincture**
**Batch ID:** NTBSCGBNF1T102120

**Test ID:** T000106799

**Type:** Concentrate

**Test:** Pesticides

**Method:**
**PESTICIDE RESIDUE**

Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	37 - 2435	ND*
Acetamiprid	37 - 2435	ND*
Abamectin	>289	ND*
Azoxystrobin	45 - 2435	ND*
Bifenazate	39 - 2435	ND*
Boscalid	43 - 2435	ND*
Carbaryl	39 - 2435	ND*
Carbofuran	43 - 2435	ND*
Chlorantraniliprole	49 - 2435	ND*
Chlorpyrifos	37 - 2435	ND*
Clofentezine	304 - 2435	ND*
Diazinon	297 - 2435	ND*
Dichlorvos	>268	ND*
Dimethoate	38 - 2435	ND*
E-Fenpyroximate	286 - 2435	ND*
Etofenprox	41 - 2435	ND*
Etoxazole	287 - 2435	ND*
Fenoxycarb	>45	ND*
Fipronil	50 - 2435	ND*
Flonicamid	44 - 2435	ND*
Fludioxonil	>302	ND*
Hexythiazox	33 - 2435	ND*
Imazalil	278 - 2435	ND*
Imidacloprid	39 - 2435	ND*
Kresoxim-methyl	45 - 2435	ND*

Compound	Dynamic Range (ppb)	Result (ppb)
Malathion	284 - 2435	ND*
Metalaxyl	43 - 2435	ND*
Methiocarb	41 - 2435	ND*
Methomyl	37 - 2435	ND*
MGK 264 1	173 - 2435	ND*
MGK 264 2	123 - 2435	ND*
Myclobutanil	40 - 2435	ND*
Naled	46 - 2435	ND*
Oxamyl	37 - 2435	ND*
Paclobutrazol	44 - 2435	ND*
Permethrin	266 - 2435	ND*
Phosmet	45 - 2435	ND*
Prophos	287 - 2435	ND*
Propoxur	41 - 2435	ND*
Pyridaben	294 - 2435	ND*
Spinosad A	30 - 2435	ND*
Spinosad D	101 - 2435	ND*
Spiromesifen	>268	ND*
Spirotetramat	>286	ND*
Spiroxamine 1	19 - 2435	ND*
Spiroxamine 2	23 - 2435	ND*
Tebuconazole	314 - 2435	ND*
Thiacloprid	38 - 2435	ND*
Thiamethoxam	38 - 2435	ND*
Trifloxystrobin	44 - 2435	ND*

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

N/A

**FINAL APPROVAL**


Tyler Wiese



Greg Zimpfer

PREPARED BY

APPROVED B

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.



**1000mg Broad Spectrum CBD/CBG Tincture**

<b>Batch ID:</b>	NTBSCGBNF1T102120	<b>Test ID:</b>	T000106796
<b>Type:</b>	Concentrate		
<b>Test:</b>	Residual Solvents		
<b>Method:</b>	TM04		

**RESIDUAL SOLVENTS**

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	80 - 1601	*ND
Butanes (Isobutane, n-Butane)	165 - 3304	*ND
Methanol	57 - 1133	*ND
Pentane	89 - 1788	*ND
Ethanol	89 - 1772	*ND
Acetone	93 - 1850	*ND
Isopropyl Alcohol	97 - 1940	*ND
Hexane	6 - 112	*ND
Ethyl Acetate	93 - 1856	*ND
Benzene	0.2 - 3.7	*ND
Heptanes	91 - 1812	*ND
Toluene	17 - 335	*ND
Xylenes (m,p,o-Xylenes)	120 - 2405	*ND

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

NOTES:  
N/A**FINAL APPROVAL**  
Ryan Weems  
PREPARED BY  
Greg Zimpher  
APPROVED BY

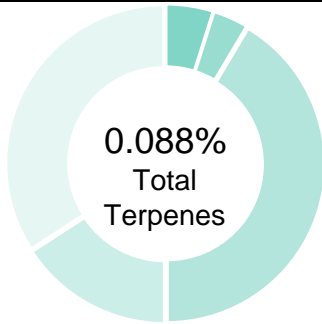
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**1000mg Broad Spectrum CBD/CBG Tincture**

<b>Batch ID:</b>	NTBSCGBNF1T102120	<b>Test ID:</b>	T000106798
<b>Type:</b>	Concentrate		
<b>Test:</b>	Terpenes		
<b>Method:</b>	TM10		

**TERPENE PROFILE**




Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.028	0.28
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.034	0.34
(-)-Caryophyllene Oxide	0.000	0
p-Cymene	0.000	0
Eucalyptol	0.003	0.03
Geraniol	0.000	0
alpha-Humulene	0.013	0.13
(-)-Isopulegol	0.000	0
d-Limonene	0.004	0.04
Linalool	0.003	0.03
beta-Myrcene	0.000	0
cis-Nerolidol	0.000	0
trans-Nerolidol	0.003	0.03
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.000	0
(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
	<b>0.088%</b>	<b>0.88</b>

**PREDOMINANT TERPENES**

alpha-Pinene	0.000%
(-)-beta-Pinene	0.000%
beta-Myrcene	0.000%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.004%
Linalool	0.003%
beta-Caryophyllene	0.034%
alpha-Humulene	0.013%
(-)-alpha-Bisabolol	0.028%

 NOTES:  
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**FINAL APPROVAL**

	Ryan Weems		Greg Zimpfer
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