

Prepared for:

## **Natures Therapy LLC**

2550 E Rose Garden LN #72236 Phoenix, AZ USA 85050

## **Broad Spectrum CBD/CBG Oil 2500mg**

| Batch ID or Lot Number: NTBSCBG25T1021202 | Test:<br><b>Potency</b>       | Reported:<br><b>31Aug2022</b> | USDA License:<br>N/A |  |
|---|-------------------------------|-------------------------------|----------------------|--|
| Matrix:<br>Unit                           | Test ID:<br>T000217574        | Started:<br>17Aug2022         | Sampler ID:<br>N/A   |  |
|   | Method(s):<br>TM14 (HPLC-DAD) | Received:<br>15Aug2022        | Status:<br>N/A       |  |

| Cannabinoids                                 | LOD (mg) | LOQ (mg) | Result (mg) | Result (mg/g) | Notes  |
|--|----------|----------|-------------|---------------|--|
| Cannabichromene (CBC)                        | 17.039   | 50.701   | ND          | ND            | Amendment to   |
| Cannabichromenic Acid (CBCA)                 | 15.585   | 46.375   | ND          | ND            | 22Aug2022 report   |
| Cannabidiol (CBD)                            | 37.261   | 126.354  | 2479.690    | 88.60         | T000217574 to  |
| Cannabidiolic Acid (CBDA)                    | 38.216   | 129.595  | ND          | ND            | correct Batch ID.  Batch ID corrected.   |
| Cannabidivarin (CBDV)                        | 8.813    | 29.884   | 15.320      | 0.50          | Amendment to   |
| Cannabidivarinic Acid (CBDVA)                | 15.942   | 54.060   | ND          | ND            | T000217574 issued on 19Aug2022 to update reporting format based on customer-supplied information.  Reporting changed |
| Cannabigerol (CBG)                           | 9.674    | 28.787   | 116.010     | 4.10          |  |
| Cannabigerolic Acid (CBGA)                   | 40.441   | 120.340  | ND          | ND            |  |
| Cannabinol (CBN)                             | 12.621   | 37.555   | ND          | ND            |  |
| Cannabinolic Acid (CBNA)                     | 27.592   | 82.104   | ND          | ND            |  |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC)   | 48.180   | 143.367  | ND          | ND            |  |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC)   | 43.756   | 130.204  | ND          | ND            | to mg/unit.  |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 38.768   | 115.361  | ND          | ND            | # of Servings = 1,   |
| Tetrahydrocannabivarin (THCV)                | 8.799    | 26.184   | ND          | ND            | Sample Weight=28g  |
| Tetrahydrocannabivarinic Acid (THCVA)        | 34.195   | 101.753  | ND          | ND            |  |
| Total Cannabinoids                           |          |          | 2611.020    | 93.25         |  |
| Total Potential THC                          |          |          | ND          | ND            |  |
| Total Potential CBD                          |          |          | 2479.690    | 88.56         |  |

**Final Approval** 

PREPARED BY / DATE

Daniel Weidensaul 31Aug2022 12:54:00 PM MDT

APPROVED BY / DATE

Jacob Miller 31Aug2022 12:55:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/17311e08-59b0-406d-a97d-434a24e16d0b

#### **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 2500mg**

| Batch ID or Lot Number: NTBSCBG25T1021202 | Test:<br><b>Microbial Contaminants</b>           | Reported: 22Aug2022 | USDA License:<br>NA |
|---|--|---------------------|---------------------|
| Matrix:                                   | Test ID:   | Started:            | Sampler ID:         |
| Finished Product                          | T000217575                                       | 16Aug2022           | NA                  |
|   | Method(s):                                       | Received:           | Status:             |
|   | TM25 (PCR) TM24, TM26, TM27<br>(Culture Plating) | 15Aug2022           | NA                  |

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

## **Final Approval**

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Brett Hudson 22Aug2022 04:32:00 PM MDT

Eden Thompson

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



PREPARED BY / DATE

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/92d3d8a0-183e-459d-9afd-b8c1288a35c5

#### **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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Cert #4329.02 92d3d8a0183e459d9afdb8c1288a35c5.1

# **Gobi Hemp**

# **Analytical Report - Certificate of Analysis**



**Manifest:** 2012220002

**Sample Id:** 1A-GHEMP-2012220002-0003

Sample Name: 2500mg CBG Broad Spectrum Tincture

NTBSCBGNF25T102120

Sample Type: Infused (edible)
Client Id: CID-00279

Client: Nature's Therapy LLC

Address: 2550 E Rose Garden In #72236, Phoenix, Arizona

85050

Test Performed: Hemp Lab

Intended Use: Inhaled or Audited Product

**Report No: :** MT-2012220002-V1

Sample Condition: Good Method Reference: GH-OP-17

#### Scope

Arsenic, Cadmium, Lead and Mercury were determined by an Inductively Coupled Plasma Mass Spectrometer (ICP-MS) using an in-house developed method.

| Metals  | Sample Reporting Limit (ppm) | Parts Per Million (ppm) |
|---------|------------------------------|-------------------------|
| Arsenic | 0.100                        | ND                      |
| Cadmium | 0.100                        | ND                      |
| Lead    | 0.100                        | ND                      |
| Mercury | 0.100                        | ND                      |

ND - not detected; T - trace; ULOQ - upper limit of quantitation

**Laboratory Comments:** 



#### Benjamin Whaley Laboratory Analyst

This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.







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

2500mg Broad Spectrum CBD/CBG Tincture

**Batch ID:** NTBSCBGNF25T102120 **Test ID:** T000106805

**Type:** Concentrate

Test: Pesticides

Method:

## PESTICIDE RESIDUE

| Compound            | Dynamic Range (ppb) | Result (ppb) |
|---------------------|---------------------|--------------|
| Acephate            | 37 - 2465           | ND*          |
| Acetamiprid         | 37 - 2465           | ND*          |
| Abamectin           | >293                | ND*          |
| Azoxystrobin        | 45 - 2465           | ND*          |
| Bifenazate          | 39 - 2465           | ND*          |
| Boscalid            | 43 - 2465           | ND*          |
| Carbaryl            | 39 - 2465           | ND*          |
| Carbofuran          | 43 - 2465           | ND*          |
| Chlorantraniliprole | 49 - 2465           | ND*          |
| Chlorpyrifos        | 37 - 2465           | ND*          |
| Clofentezine        | 308 - 2465          | ND*          |
| Diazinon            | 301 - 2465          | ND*          |
| Dichlorvos          | >271                | ND*          |
| Dimethoate          | 38 - 2465           | ND*          |
| E-Fenpyroximate     | 290 - 2465          | ND*          |
| Etofenprox          | 41 - 2465           | ND*          |
| Etoxazole           | 291 - 2465          | ND*          |
| Fenoxycarb          | >45                 | ND*          |
| Fipronil            | 50 - 2465           | ND*          |
| Flonicamid          | 44 - 2465           | ND*          |
| Fludioxonil         | >306                | ND*          |
| Hexythiazox         | 34 - 2465           | ND*          |
| Imazalil            | 281 - 2465          | ND*          |
| Imidacloprid        | 39 - 2465           | ND*          |
| Kresoxim-methyl     | 45 - 2465           | ND*          |

| Compound        | Dynamic Range (ppb) | Result (ppb) |
|-----------------|---------------------|--------------|
| Malathion       | 288 - 2465          | ND*          |
| Metalaxyl       | 43 - 2465           | ND*          |
| Methiocarb      | 41 - 2465           | ND*          |
| Methomyl        | 37 - 2465           | ND*          |
| MGK 264 1       | 176 - 2465          | ND*          |
| MGK 264 2       | 124 - 2465          | ND*          |
| Myclobutanil    | 40 - 2465           | ND*          |
| Naled           | 46 - 2465           | ND*          |
| Oxamyl          | 37 - 2465           | ND*          |
| Paclobutrazol   | 44 - 2465           | ND*          |
| Permethrin      | 269 - 2465          | ND*          |
| Phosmet         | 45 - 2465           | ND*          |
| Prophos         | 291 - 2465          | ND*          |
| Propoxur        | 41 - 2465           | ND*          |
| Pyridaben       | 298 - 2465          | ND*          |
| Spinosad A      | 31 - 2465           | ND*          |
| Spinosad D      | 103 - 2465          | ND*          |
| Spiromesifen    | >271                | ND*          |
| Spirotetramat   | >290                | ND*          |
| Spiroxamine 1   | 19 - 2465           | ND*          |
| Spiroxamine 2   | 24 - 2465           | ND*          |
| Tebuconazole    | 318 - 2465          | ND*          |
| Thiacloprid     | 38 - 2465           | ND*          |
| Thiamethoxam    | 38 - 2465           | ND*          |
| Trifloxystrobin | 44 - 2465           | ND*          |

N/A

### FINAL APPROVAL

Jehr 4 Mi Tyl

Tyler Wiese

Greg Zimpfer

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<sup>\*</sup> ND = None Detected (Defined by Dynamic Range of the method)



prepared for: NATURES THERAPY LLC

2550 E ROSE GARDEN LN #72236 PHOENIX, AZ 85050

2500mg Broad Spectrum CBD/CBG Tincture

| Batch ID: | NTBSCBGNF25T102120 | Test ID: | T000106802 |
|-----------|--------------------|----------|------------|
| Туре:     | Concentrate        |          |            |
| Test:     | Residual Solvents  |          |            |
| Method:   | TM04               |          |            |

## **RESIDUAL SOLVENTS**

| Solvent                          | Dynamic Range (ppm) | Result (ppm) |
|----------------------------------|---------------------|--------------|
| Propane                          | 93 - 1852           | *ND          |
| Butanes<br>(Isobutane, n-Butane) | 191 - 3822          | *ND          |
| Methanol                         | 66 - 1311           | *ND          |
| Pentane                          | 103 - 2069          | *ND          |
| Ethanol                          | 103 - 2050          | *ND          |
| Acetone                          | 107 - 2140          | *ND          |
| Isopropyl Alcohol                | 112 - 2245          | *ND          |
| Hexane                           | 6 - 129             | *ND          |
| Ethyl Acetate                    | 107 - 2147          | *ND          |
| Benzene                          | 0.2 - 4.3           | *ND          |
| Heptanes                         | 105 - 2096          | *ND          |
| Toluene                          | 19 - 387            | *ND          |
| Xylenes<br>(m,p,o-Xylenes)       | 139 - 2782          | *ND          |

<sup>\*</sup> ND = None Detected (Defined by Dynamic Range of the method)

NOTES: N/A

## FINAL APPROVAL

Ryan Weems

Greg Zimpfer

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

mg/g

2500mg Broad Spectrum CBD/CBG Tincture

| Batch ID: | NTBSCBGNF25T102120 | Test ID: | T000106804 |
|-----------|--------------------|----------|------------|
| Type:     | Concentrate        |          |            |
| Test:     | Terpenes           |          |            |
| Method:   | TM10               |          |            |

Compound

## **TERPENE PROFILE**



|                         | /     | 3-3  |
|-------------------------|-------|------|
| (-)-alpha-Bisabolol     | 0.049 | 0.49 |
| Camphene                | 0.000 | 0    |
| delta-3-Carene          | 0.000 | 0    |
| beta-Caryophyllene      | 0.012 | 0.12 |
| (-)-Caryophyllene Oxide | 0.000 | 0    |
| p-Cymene                | 0.000 | 0    |
| Eucalyptol              | 0.001 | 0.01 |
| Geraniol                | 0.000 | 0    |
| alpha-Humulene          | 0.005 | 0.05 |
| (-)-Isopulegol          | 0.000 | 0    |
| d-Limonene              | 0.000 | 0    |
| Linalool                | 0.000 | 0    |
| 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    |

0.070%

%(w/w)

#### **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 0.000% Linalool 0.000% beta-Caryophyllene 0.012% alpha-Humulene 0.005%

NOTES:

#### FINAL APPROVAL

Myon News

(-)-alpha-Bisabolol

Ryan Weems

An 301

Greg Zimpfer

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0.049%





Certificate #4329.02

0.70