

Prepared for:  
**LET IT GROW HEMP**

4371 5950 RD  
OLATHE, CO USA 81425


## 150mg Full Spectrum Softgels

|                                         |                                                                              |                               |                      |
|-----------------------------------------|------------------------------------------------------------------------------|-------------------------------|----------------------|
| Batch ID or Lot Number:<br><b>52353</b> | Test:<br><b>Potency</b>                                                      | Reported:<br><b>14Apr2022</b> | USDA License:<br>N/A |
| Matrix:<br>Unit                         | Test ID:<br>T000201521                                                       | Started:<br>14Apr2022         | Sampler ID:<br>N/A   |
|                                         | Method(s):<br>TM14 (HPLC-DAD): Potency - Full<br>Spectrum Analysis, 0.3% THC | Received:<br>07Apr2022        | Status:<br>N/A       |

### Cannabinoids

|                                              | LOD (mg) | LOQ (mg) | Result (mg)    | Result (mg/g) | Notes |
|----------------------------------------------|----------|----------|----------------|---------------|-------|
| Cannabichromene (CBC)                        | 0.128    | 0.281    | 3.028          | 4.41          |       |
| Cannabichromenic Acid (CBCA)                 | 0.117    | 0.257    | ND             | ND            |       |
| Cannabidiol (CBD)                            | 0.481    | 0.771    | 147.358        | 214.67        |       |
| Cannabidiolic Acid (CBDA)                    | 0.493    | 0.791    | ND             | ND            |       |
| Cannabidivarin (CBDV)                        | 0.114    | 0.182    | 2.043          | 2.98          |       |
| Cannabidivarinic Acid (CBDVA)                | 0.206    | 0.330    | ND             | ND            |       |
| Cannabigerol (CBG)                           | 0.073    | 0.160    | 3.585          | 5.22          |       |
| Cannabigerolic Acid (CBGA)                   | 0.305    | 0.667    | ND             | ND            |       |
| Cannabinol (CBN)                             | 0.095    | 0.208    | 1.463          | 2.13          |       |
| Cannabinolic Acid (CBNA)                     | 0.208    | 0.455    | ND             | ND            |       |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC)   | 0.363    | 0.794    | ND             | ND            |       |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC)   | 0.330    | 0.722    | 1.318          | 1.92          |       |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.292    | 0.639    | ND             | ND            |       |
| Tetrahydrocannabivarin (THCV)                | 0.066    | 0.145    | 0.071*         | 0.1*          |       |
| Tetrahydrocannabivarinic Acid (THCVA)        | 0.258    | 0.564    | ND             | ND            |       |
| <b>Total Cannabinoids</b>                    |          |          | <b>158.866</b> | <b>231.43</b> |       |
| Total Potential THC                          |          |          | 1.318          | 1.92          |       |
| Total Potential CBD                          |          |          | 147.358        | 214.67        |       |

### Final Approval

  
 Sam Smith  
 14Apr2022  
 01:32:00 PM MDT  
 PREPARED BY / DATE

  
 Hannah Wright  
 14Apr2022  
 01:35:00 PM MDT  
 APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/86c8b81d-04a5-44da-8527-cb6ee177d526>

**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 17025:2005 Accredited A2LA.



Cell #4329.02  
 86c8b81d04a544da8527cb6ee177d526.1

Prepared for:  
**LET IT GROW HEMP**

4371 5950 RD  
OLATHE, CO USA 81425

## 150mg Full Spectrum Softgels

|                                         |                                                       |                               |                      |
|-----------------------------------------|-------------------------------------------------------|-------------------------------|----------------------|
| Batch ID or Lot Number:<br><b>52353</b> | Test:<br><b>Mycotoxins</b>                            | Reported:<br><b>15Apr2022</b> | USDA License:<br>N/A |
| Matrix:<br>Concentrate                  | Test ID:<br>T000201526                                | Started:<br>14Apr2022         | Sampler ID:<br>N/A   |
|                                         | Method(s):<br>TM18 (UHPLC-QQQ LCMS/MS):<br>Mycotoxins | Received:<br>07Apr2022        | Status:<br>N/A       |

| Mycotoxins                            | Dynamic Range (ppb) | Result (ppb) | Notes |
|---------------------------------------|---------------------|--------------|-------|
| Ochratoxin A                          | 3.85 - 136.03       | ND           | N/A   |
| Aflatoxin B1                          | 1.28 - 33.92        | ND           |       |
| Aflatoxin B2                          | 1.19 - 34.18        | ND           |       |
| Aflatoxin G1                          | 1.05 - 33.98        | ND           |       |
| Aflatoxin G2                          | 1.09 - 33.88        | ND           |       |
| Total Aflatoxins (B1, B2, G1, and G2) |                     | ND           |       |

## Final Approval



Hannah Wright  
15Apr2022  
10:15:00 AM MDT

PREPARED BY / DATE



Ryan Weems  
15Apr2022  
10:19:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/179c5095-56be-46c2-bb84-2302a9d554d2>

### 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 17025:2005 Accredited A2LA.



Cert #4329.02  
179c509556be46c2bb842302a9d554d2.1

Prepared for:  
**LET IT GROW HEMP**

 4371 5950 RD  
 OLATHE, CO USA 81425

**150mg Full Spectrum Softgels**

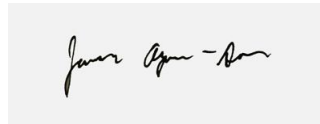
|                                         |                                                                       |                               |                     |
|-----------------------------------------|-----------------------------------------------------------------------|-------------------------------|---------------------|
| Batch ID or Lot Number:<br><b>52353</b> | Test:<br><b>Microbial Contaminants</b>                                | Reported:<br><b>11Apr2022</b> | USDA License:<br>NA |
| Matrix:<br>Finished Product             | Test ID:<br>T000201523                                                | Started:<br>08Apr2022         | Sampler ID:<br>NA   |
|                                         | Method(s):<br>TM25 (qPCR) TM24, TM26, TM27,<br>TM28 (Culture Plating) | Received:<br>07Apr2022        | Status:<br>NA       |

**Microbial Contaminants**

| 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<br>None Detected<br>None Detected |
| <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  
 11Apr2022  
 03:33:00 PM MDT



 Jackson Osaghae-Nosa  
 11Apr2022  
 04:22:00 PM MDT


PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/25ba3bce-4bc5-4b9e-8843-aff9fdb967d>
**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

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.


 Cert #4329.02  
 25ba3bce4bc54b9e8843aff9fdb967d.1

Prepared for:  
**LET IT GROW HEMP**

4371 5950 RD  
OLATHE, CO USA 81425

## 150mg Full Spectrum Softgels

|                                         |                                     |                               |                     |
|-----------------------------------------|-------------------------------------|-------------------------------|---------------------|
| Batch ID or Lot Number:<br><b>52353</b> | Test:<br><b>Pesticides</b>          | Reported:<br><b>13Apr2022</b> | USDA License:<br>NA |
| Matrix:<br>Concentrate                  | Test ID:<br>T000201522              | Started:<br>12Apr2022         | Sampler ID:<br>NA   |
|                                         | Method(s):<br>TM17 (LC-QQ LC MS/MS) | Received:<br>07Apr2022        | Status:<br>NA       |

| Pesticides          | Dynamic Range (ppb) | Result (ppb) | Pesticides      | Dynamic Range (ppb) | Result (ppb) |
|---------------------|---------------------|--------------|-----------------|---------------------|--------------|
| Abamectin           | 289 - 2822          | ND           | Malathion       | 283 - 2716          | ND           |
| Acephate            | 44 - 2813           | ND           | Metalaxyl       | 44 - 2711           | ND           |
| Acetamiprid         | 40 - 2789           | ND           | Methiocarb      | 39 - 2823           | ND           |
| Azoxystrobin        | 44 - 2675           | ND           | Methomyl        | 42 - 2808           | ND           |
| Bifenazate          | 41 - 2692           | ND           | MGK 264 1       | 217 - 1555          | ND           |
| Boscalid            | 39 - 2815           | ND           | MGK 264 2       | 114 - 1142          | ND           |
| Carbaryl            | 37 - 2722           | ND           | Myclobutanil    | 39 - 2806           | ND           |
| Carbofuran          | 43 - 2701           | ND           | Naled           | 45 - 2751           | ND           |
| Chlorantraniliprole | 54 - 2785           | ND           | Oxamyl          | 40 - 2804           | ND           |
| Chlorpyrifos        | 41 - 2794           | ND           | Pacllobutrazol  | 44 - 2722           | ND           |
| Clofentezine        | 287 - 2705          | ND           | Permethrin      | 270 - 2760          | ND           |
| Diazinon            | 269 - 2762          | ND           | Phosmet         | 44 - 2703           | ND           |
| Dichlorvos          | 323 - 2716          | ND           | Prophos         | 265 - 2815          | ND           |
| Dimethoate          | 39 - 2792           | ND           | Propoxur        | 41 - 2710           | ND           |
| E-Fenpyroximate     | 276 - 2768          | ND           | Pyridaben       | 268 - 2808          | ND           |
| Etofenprox          | 40 - 2758           | ND           | Spinosad A      | 34 - 2199           | ND           |
| Etoxazole           | 281 - 2762          | ND           | Spinosad D      | 46 - 502            | ND           |
| Fenoxycarb          | 43 - 2714           | ND           | Spiromesifen    | 268 - 2813          | ND           |
| Fipronil            | 71 - 2669           | ND           | Spirotetramat   | 273 - 2673          | ND           |
| Flonicamid          | 46 - 2804           | ND           | Spiroxamine 1   | 17 - 1185           | ND           |
| Fludioxonil         | 276 - 2806          | ND           | Spiroxamine 2   | 23 - 1583           | ND           |
| Hexythiazox         | 40 - 2779           | ND           | Tebuconazole    | 264 - 2711          | ND           |
| Imazalil            | 268 - 2724          | ND           | Thiacloprid     | 37 - 2782           | ND           |
| Imidacloprid        | 47 - 2779           | ND           | Thiamethoxam    | 37 - 2798           | ND           |
| Kresoxim-methyl     | 42 - 2770           | ND           | Trifloxystrobin | 44 - 2712           | ND           |

## Final Approval

  
 Sam Smith  
 13Apr2022  
 03:53:00 PM MDT

  
 Daniel Weidensaul  
 13Apr2022  
 03:58:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/f27f1ada-aaa6-4247-ad69-fbb3b2d2c41e>

### 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 17025:2005 Accredited A2LA.



Cert #4329.02  
 f27f1adaaaa64247ad69fbb3b2d2c41e.1

Prepared for:  
**LET IT GROW HEMP**

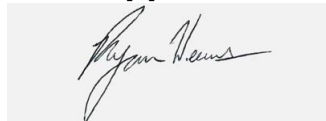
4371 5950 RD  
OLATHE, CO USA 81425

## 150mg Full Spectrum Softgels

|                                         |                                           |                               |                     |
|-----------------------------------------|-------------------------------------------|-------------------------------|---------------------|
| Batch ID or Lot Number:<br><b>52353</b> | Test:<br><b>Heavy Metals</b>              | Reported:<br><b>13Apr2022</b> | USDA License:<br>NA |
| Matrix:<br>Unit                         | Test ID:<br>T000201524                    | Started:<br>12Apr2022         | Sampler ID:<br>NA   |
|                                         | Method(s):<br>TM19 (ICP-MS): Heavy Metals | Received:<br>07Apr2022        | Status:<br>NA       |

| Heavy Metals | Dynamic Range (ppm) | Result (ppm) | Notes |
|--------------|---------------------|--------------|-------|
| Arsenic      | 0.04 - 4.46         | ND           |       |
| Cadmium      | 0.04 - 4.47         | ND           |       |
| Mercury      | 0.04 - 4.46         | ND           |       |
| Lead         | 0.04 - 4.27         | ND           |       |

## Final Approval



Ryan Weems  
13Apr2022  
02:14:00 PM MDT

PREPARED BY / DATE



Sam Smith  
13Apr2022  
02:17:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/2a34c8f0-94af-4be7-8fd4-adedee86cab0>

### 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 17025:2005 Accredited A2LA.



Cert #4329.02  
2a34c8f094af4be78fd4adedee86cab0.1

Prepared for:  
**LET IT GROW HEMP**

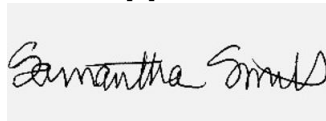
4371 5950 RD  
OLATHE, CO USA 81425

## 150mg Full Spectrum Softgels

|                                         |                                               |                               |                      |
|-----------------------------------------|-----------------------------------------------|-------------------------------|----------------------|
| Batch ID or Lot Number:<br><b>52353</b> | Test:<br><b>Residual Solvents</b>             | Reported:<br><b>13Apr2022</b> | USDA License:<br>N/A |
| Matrix:<br>Concentrate                  | Test ID:<br>T000201525                        | Started:<br>12Apr2022         | Sampler ID:<br>N/A   |
|                                         | Method(s):<br>TM04 (GC-MS): Residual Solvents | Received:<br>07Apr2022        | Status:<br>N/A       |

| Residual Solvents             | Dynamic Range (ppm) | Result (ppm) | Notes |
|-------------------------------|---------------------|--------------|-------|
| Propane                       | 78 - 1563           | ND           |       |
| Butanes (Isobutane, n-Butane) | 151 - 3024          | ND           |       |
| Methanol                      | 54 - 1072           | ND           |       |
| Pentane                       | 79 - 1575           | ND           |       |
| Ethanol                       | 84 - 1685           | ND           |       |
| Acetone                       | 85 - 1704           | ND           |       |
| Isopropyl Alcohol             | 90 - 1796           | ND           |       |
| Hexane                        | 5 - 104             | ND           |       |
| Ethyl Acetate                 | 87 - 1732           | ND           |       |
| Benzene                       | 0.2 - 3.5           | ND           |       |
| Heptanes                      | 84 - 1678           | ND           |       |
| Toluene                       | 16 - 318            | ND           |       |
| Xylenes (m,p,o-Xylenes)       | 116 - 2329          | ND           |       |

## Final Approval



Sam Smith  
13Apr2022  
12:52:00 PM MDT

PREPARED BY / DATE



Ryan Weems  
13Apr2022  
12:54:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/69ae2c4b-beae-4553-90e6-69430afca9a3>

### 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 17025:2005 Accredited A2LA.



Cert #4329.02  
69ae2c4bbeae455390e669430afca9a3.1