

# Full Spectrum 300

## Batch Specific Information

**Product Name** "300mg Active Cannabinoid" Herbal Supplement  
**Product Description** 30ml sublingual tincture, 1% active hemp extract infused in a mixture of organic hemp seed oil and MCT oil  
**Lot Number** 19P3259  
**Expiration Date** 08/2021  
**Date of Production (Batch Date)** September 2019  
**Batch Size:** 12,000 units **Quantity Produced:** 11712 units

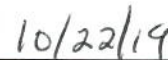
## Raw Ingredients

| Ingredient                    | Manufacturer                   | Lot Number   |
|-------------------------------|--------------------------------|--------------|
| Organic, Virgin Hemp Seed Oil | Bioriginal                     | 842256       |
| MCT oil                       | Greenfield Global              | BTB1903033   |
| Ananda Extract (hemp extract) | Ecofibre Industries Operations | CKS-Lex18-04 |
| Terpene Blend                 | Ecofibre Industries Operations | 190905-terp  |

This product has been reviewed for potency with total cannabinoid concentration within specification of targeted mg/ml and to contain less than 0.3% THC by an accredited third party laboratory. The product has been found to be negative for pesticide, residual solvents, and microbial contaminants by a third party laboratory. All products are manufactured in accordance with cGMP and FDA regulations 21CFR111



Alex Nance - Plant Operations Manager



Date



### *Farm to Pharmacy:*

Ananda Professional's 100% Kentucky grown hemp is planted, harvested, and dried using existing Kentucky tobacco infrastructure and knowledge. Kentucky farmers are now making the switch to farming Hemp with the passing of the 2018 Farm Bill and Ananda Professional is right beside them providing superior genetics and support.

### **Manufactured By:**

Ananda Professional  
PO Box 648  
Cynthiana, KY 41031  
888-388-1119  
hello@anandaprofessional.com  
www.AnandaProfessional.com

These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.



# Certificate of Analysis

Powered by Confident Cannabis

Ecofibre Kentucky

Cynthiana, KY 41031  
 jamie.paz@anandahemp.com  
 (859) 576-0876  
 Lic. #CBD

**Quality Approved**

Dated: 10/23/19 Initials: *Am*

Sample: 1909DBL0236.8677

METRC Sample:  
 Batch #: 19P3259  
 Lot #: 19P3259

Strain: NA

Ordered: 09/19/2019; Sampled: 09/23/2019; Completed: 09/25/2019



## Full Spectrum Extract 300

Ingestible, Tincture, Alcohol



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



2.873 mg/g  
Total Terpenes

| Compound            | LOQ   | Mass  | Mass   | Relative Concentration |
|---------------------|-------|-------|--------|------------------------|
|                     | mg/g  | mg/g  | %      |                        |
| β-Myrcene           | 0.126 | 0.851 | 0.0851 |                        |
| δ-Limonene          | 0.126 | 0.640 | 0.0640 |                        |
| α-Pinene            | 0.126 | 0.485 | 0.0485 |                        |
| β-Caryophyllene     | 0.126 | 0.425 | 0.0425 |                        |
| Linalool            | 0.126 | 0.329 | 0.0329 |                        |
| Eucalyptol          | 0.126 | 0.143 | 0.0143 |                        |
| α-Bisabolol         | 0.126 | <LOQ  | <LOQ   |                        |
| α-Humulene          | 0.126 | <LOQ  | <LOQ   |                        |
| α-Terpinene         | 0.126 | <LOQ  | <LOQ   |                        |
| β-Pinene            | 0.126 | <LOQ  | <LOQ   |                        |
| Camphene            | 0.126 | <LOQ  | <LOQ   |                        |
| Caryophyllene Oxide | 0.126 | <LOQ  | <LOQ   |                        |
| cis-Nerolidol       | 0.082 | <LOQ  | <LOQ   |                        |
| cis-Ocimene         | 0.082 | <LOQ  | <LOQ   |                        |
| δ-3-Carene          | 0.126 | <LOQ  | <LOQ   |                        |
| γ-Terpinene         | 0.126 | <LOQ  | <LOQ   |                        |
| Guaiol              | 0.126 | <LOQ  | <LOQ   |                        |
| Isopulegol          | 0.126 | <LOQ  | <LOQ   |                        |
| p-Cymene            | 0.126 | <LOQ  | <LOQ   |                        |
| Terpinolene         | 0.126 | <LOQ  | <LOQ   |                        |
| trans-Nerolidol     | 0.044 | <LOQ  | <LOQ   |                        |
| trans-Ocimene       | 0.044 | <LOQ  | <LOQ   |                        |

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

0.412 mg/g  
Δ9-THC + Δ8-THC

13.288 mg/g  
CBD

pH: NT  
Aw: 0.65

14.450 mg/g  
Total Cannabinoids

Not Tested  
Homogeneity

| Compound | LOQ   | Mass   | Mass   | Relative Concentration |
|----------|-------|--------|--------|------------------------|
|          | mg/g  | mg/g   | %      |                        |
| CBC      | 0.049 | 0.519  | 0.0519 |                        |
| CBCa     | 0.049 | <LOQ   | <LOQ   |                        |
| CBD      | 0.049 | 13.288 | 1.3288 |                        |
| CBDa     | 0.049 | 0.103  | 0.0103 |                        |
| CBDV     | 0.049 | <LOQ   | <LOQ   |                        |
| CBDVa    | 0.049 | <LOQ   | <LOQ   |                        |
| CBG      | 0.049 | 0.128  | 0.0128 |                        |
| CBGa     | 0.049 | <LOQ   | <LOQ   |                        |
| CBL      | 0.049 | <LOQ   | <LOQ   |                        |
| CBN      | 0.049 | <LOQ   | <LOQ   |                        |
| Δ8-THC   | 0.049 | <LOQ   | <LOQ   |                        |
| Δ9-THC   | 0.049 | 0.412  | 0.0412 |                        |
| THCa     | 0.049 | <LOQ   | <LOQ   |                        |
| THCV     | 0.049 | <LOQ   | <LOQ   |                        |
| THCVa    | 0.049 | <LOQ   | <LOQ   |                        |

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



*Stacy Gardalen*

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Quality Control

*Glen Marquez*

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Quality Control



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The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MM# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.





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Sample: 1909DBL0236.8677

METRC Sample:  
Batch #: 19P3259  
Lot #: 19P3259

Strain: NA

Ordered: 09/19/2019; Sampled: 09/23/2019; Completed: 09/25/2019

## Full Spectrum Extract 300

Ingestible, Tincture, Alcohol



**Pesticides** Not Tested  
Analyzed by 300.9 LC/MS/MS and GC/MS/MS

| Compound             | LOQ | Limit | Mass | Status |
|----------------------|-----|-------|------|--------|
| No results reported. |     |       |      |        |

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Dated: 10/22/19 Initials: AW

**Microbials** Pass  
Analyzed by 300.1 Plating/QPCR

| Quantitative Analysis                | LOQ   | Limit  | Mass  | Status |
|--------------------------------------|-------|--------|-------|--------|
| Aerobic Bacteria                     | CFU/g | CFU/g  | CFU/g | Pass   |
| Bile-Tolerant Gram-Negative Bacteria | 900   | 100000 | <LOQ  | Pass   |
|                                      | 90    | 1000   | <LOQ  | Pass   |

| Qualitative Analysis | Detected or Not Detected | Status |
|----------------------|--------------------------|--------|
| E. Coli              | Not Detected             | Pass   |
| Salmonella           | Not Detected             | Pass   |

**Mycotoxins** Not Tested  
Analyzed by 300.2 Elisa

| Mycotoxin            | LOQ | Limit | Mass | Status |
|----------------------|-----|-------|------|--------|
| No results reported. |     |       |      |        |

**Heavy Metals** Pass  
Analyzed by 300.8 ICP/MS

| Element | LOQ | Limit | Mass | Status |
|---------|-----|-------|------|--------|
|         | PPB | PPB   | PPB  |        |
| Arsenic | 46  | 2000  | <LOQ | Pass   |
| Cadmium | 46  | 820   | <LOQ | Pass   |
| Lead    | 46  | 1200  | <LOQ | Pass   |
| Mercury | 46  | 400   | <LOQ | Pass   |

**Residual Solvents** Pass  
Analyzed by 300.13 GC/FID and GC/MS

| Compound | LOQ | Limit | Mass | Status |
|----------|-----|-------|------|--------|
|          | PPM | PPM   | PPM  |        |
| Butanes  | 81  | 500   | <LOQ | Pass   |
| Heptanes | 81  | 500   | <LOQ | Pass   |
| Propane  | 81  | 500   | <LOQ | Pass   |

\*See below for additional solvents.



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## Full Spectrum Extract 300

Ingestible, Tincture, Alcohol



### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

| Compound          | LOQ<br>PPM | Limit<br>PPM | Mass<br>PPM | Status |
|-------------------|------------|--------------|-------------|--------|
| Butanes           | 81         | 500          | <LOQ        | Pass   |
| Heptane           | 81         | 500          | <LOQ        | Pass   |
| Propane           | 81         | 500          | <LOQ        | Pass   |
| Acetone           | 81         | 500          | <LOQ        | Pass   |
| Ethanol           | 81         | 500          | <LOQ        | Pass   |
| Isopropyl alcohol | 81         | 500          | <LOQ        | Pass   |
| Hexane            | 81         | 500          | <LOQ        | Pass   |
| Methanol          | 81         | 500          | <LOQ        | Pass   |



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Ingestible, Tincture, Alcohol



### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

| Element | LOQ | Limit | Mass | Status |
|---------|-----|-------|------|--------|
|         | PPB | PPB   | PPB  |        |
| Arsenic | 46  | 2000  | <LOQ | Pass   |
| Cadmium | 46  | 820   | <LOQ | Pass   |
| Lead    | 46  | 1200  | <LOQ | Pass   |
| Mercury | 46  | 400   | <LOQ | Pass   |



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