

# FULL SPECTRUM 125



## BATCH SPECIFIC INFORMATION

Product Name: Salve 125

Product Description: Oil-based topical cream with organic essential oil infusions

Lot Number: 322008

Expiration Date: December 2018

Date of Production: (Batch Date) January 2019

Batch Size: 5184 units

Quantity Produced: 5184 units

## RAW INGREDIENTS

INGREDIENTS	MANUFACTURER	LOT NUMBER
Organic Coconut oil	Bulk Apothecary	n/a
Organic Shea butter	Bulk Apothecary	n/a
Cocoa butter	Jedwards International	n/a
Ananda Extract	Ecofibre Industries Operations	RND16-1
Beeswax	Bulk Apothecary	n/a
All other ingredients	Bulk Apothecary/Jedwards International	n/a

This product has been reviewed for potency with total cannabinoid concentrations within +15% 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 pesticides, residual solvents, and microbial contaminants by a third party laboratory. All products are manufactured in accordance with cGMP and FDA regulations 21CFR111.

Alex Nance - Quality Manager

1/14/19

Date

Growing up as an 8th generation farmer, Brian strives to use hemp as a means of keeping future generations on the farm. Brian's farm, located in Harrison County, produces 65 acres of hemp for Ananda Hemp products.



MANUFACTURED BY ECOFIBRE FOR:

Ananda Hemp  
PO Box 648  
Cynthiana, KY 41031

(888) 388-1119  
hello@anandahemp.com  
www.AnandaHemp.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.

## Marihuana Potency Analysis by High Performance Liquid Chromatography

Testing Accreditation #: 77802

Test Certificate #: 114281-001

**Client Name, Sample Details**  
Ananda  
Cynthiana, KY 41031  
Sample: 322008  
Type: Infused Product  
Method: FE04M HPLC1100-1

**Test Conditions**  
Scale: XS205-MI2  
Temp: 20.6 °C  
Baro Pressure: 993.2 hPa  
Analyst: MEH  
Technician: JRT

**Sample ID#:** 114281  
**Harvest/Process Date:** 01/11/2019  
**Serving Size (g):** 25  
**Date Received:** 01/11/2019  
**Test Date:** 01/11/2018  
**Valid Through:** 01/11/2019



Test Compounds	CBDV*	CBDA	CBD	CBC*	CBG*	CBN	THC	THCA	THCV*		Calc. Max	CBD Decarb. %	THC Decarb. %
Amount	N/D	0.2 mg/g	4.3 mg/g	0.2 mg/g	0.1 mg/g	0.3 mg/g	1.1 mg/g	N/D	N/D	THC	1.1 mg/g	96%	100%
LOQ	0.1 mg/g	0.1 mg/g	0.1 mg/g	0.1 mg/g	0.1 mg/g	0.1 mg/g	0.1 mg/g	0.1 mg/g	0.1 mg/g	CBD	4.5 mg/g	-	-
Amount per Serving~	N/D	5.0 mg/srv	107.5 mg/srv	5.0 mg/srv	2.5 mg/srv	7.5 mg/srv	27.5 mg/srv	N/D	N/D	-	Serving Size~ (g):	25.00 g	-
Uncertainty	±5%RSD	±5%RSD	±5%RSD	±5%RSD	±5%RSD	±5%RSD	±5%RSD	±5%RSD	±5%RSD	-	-	-	-

1 serving = 25g (declared)

LOQ = Limit of Quantitation; %RSD = Relative Standard Deviation; N/D = Not Detected

\*Designates compounds that are not currently included in Iron Laboratories' accredited scope.

\*\*\* Designates tests that use the method FE-45.

Calc. Max is the calculated sum of CBD or THC and the amount of CBD or THC derived from CBDA or THCA, respectively. These values are calculated by applying a molar correction factor of 0.877 to the CBDA or THCA value.

THC and CBD Decarb. % refers to the percentage of THC or CBD relative to THCA or CBDA, respectively.

This sample has not undergone random sampling and has not been tested for compliant state, batch representative testing. These results should therefore be used for research and development or quality control purposes only.

This certificate shall not be reproduced except in full, without written approval of Iron Laboratories, LLC.

*Mackenzie E. Hyman*  
Mackenzie E. Hyman, Quality Manager



*Andrea C. Ruppel*  
Andrea C. Ruppel, Lab Manager

Iron Laboratories, LLC is an ISO/IEC 17025:2005 Testing Laboratory laboratory, accredited by (PJLA) Perry Johnson Laboratory Accreditation, Certificate No. 77802

Tested by Iron Laboratories Michigan, 1825 E. West Maple Walled Lake, MI 48390

Page 1 of 1

Quality Approved 5/23/19 JP

Total Cannabinoids = 155mg/25gm;  
greater than 125mg + 15%  
5/23/19 JP





# Certificate of Analysis

Powered by Confident Cannabis

## Ecofibre Kentucky

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

Sample: 1905DBL0182.4648

METRC Sample:  
Batch #: 322008  
Lot #: 322008

Strain: NA

Ordered: 05/16/2019; Sampled: 05/17/2019; Completed: 05/21/2019

## Ananda Full Spectrum Salve 125

Topical, Salve, Alcohol



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

64.079 mg/unit  
Total Terpenes



Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
Eucalyptol	2.937	27.199	1.088	
Linalool	2.937	14.680	0.587	
trans-Nerolidol	1.028	11.222	0.449	
δ-Limonene	2.937	4.323	0.173	
Isopulegol	2.937	3.515	0.141	
β-Caryophyllene	2.937	3.139	0.126	
α-Bisabolol	2.937	<LOQ	<LOQ	
α-Humulene	2.937	<LOQ	<LOQ	
α-Pinene	2.937	<LOQ	<LOQ	
α-Terpinene	2.937	<LOQ	<LOQ	
β-Myrcene	2.937	<LOQ	<LOQ	
β-Pinene	2.937	<LOQ	<LOQ	
Camphene	2.937	<LOQ	<LOQ	
Caryophyllene Oxide	2.937	<LOQ	<LOQ	
cis-Nerolidol	1.909	<LOQ	<LOQ	
cis-Ocimene	1.909	<LOQ	<LOQ	
δ-3-Carene	2.937	<LOQ	<LOQ	
γ-Terpinene	2.937	<LOQ	<LOQ	
Guaiol	2.937	<LOQ	<LOQ	
p-Cymene	2.937	<LOQ	<LOQ	
Terpinolene	2.937	<LOQ	<LOQ	
trans-Ocimene	1.028	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

15.377 mg/unit  
Δ9-THC + Δ8-THC

98.579 mg/unit  
CBD

Not Tested

pH: NT  
Aw: NT

129.416 mg/unit  
Total Cannabinoids

Not Tested  
Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	1.353	3.769	0.151	
CBCa	1.353	<LOQ	<LOQ	
CBD	1.353	98.579	3.943	
CBDa	1.353	<LOQ	<LOQ	
CBDV	1.353	8.038	0.322	
CBDVa	1.353	<LOQ	<LOQ	
CBG	1.353	<LOQ	<LOQ	
CBGa	1.353	<LOQ	<LOQ	
CBN	1.353	3.653	0.146	
CBNa	1.353	<LOQ	<LOQ	
Δ8-THC	1.353	<LOQ	<LOQ	
Δ9-THC	1.353	15.377	0.615	
THCa	1.353	<LOQ	<LOQ	
THCV	1.353	<LOQ	<LOQ	

1 Unit = Ananda Full Spectrum Salve 125, 25g

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



*Stacy Gardalen*

Stacy Gardalen  
Quality Control

*Glen Marquez*

Glen Marquez  
Quality Control

Quality Approved

DB Labs

4439 Polaris Ave  
Las Vegas, NV  
(702) 728-5180

www.dblabslv.com

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 (MME# 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.



# Certificate of Analysis

Powered by Confident Cannabis

## Ecofibre Kentucky

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

Sample: 1905DBL0182.4648

METRC Sample:  
Batch #: 322008  
Lot #: 322008

Strain: NA

Ordered: 05/16/2019; Sampled: 05/17/2019; Completed: 05/21/2019

## Ananda Full Spectrum Salve 125

Topical, Salve, Alcohol



### Microbials

Analyzed by 300.1 Plating/QPCR

Pass

#### Quantitative Analysis

	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	10	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	10	1000	<LOQ	Pass
Coliforms	10	1000	<LOQ	Pass
Yeast & Mold	10	10000	<LOQ	Pass

#### Qualitative Analysis

	Detected or Not Detected	Status
Aspergillus	Not Detected	Pass
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass



### Foreign Matter

Pass



Quality Approved 5/23/19

TNC = Too Numerous to Count



*Stacy Gardalen*

Stacy Gardalen  
Quality Control

*Glen Marquez*

Glen Marquez  
Quality Control



4439 Polaris Ave  
Las Vegas, NV  
(702) 728-5180

www.dblabslv.com

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 (MME# 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.





# Certificate of Analysis

Powered by Confident Cannabis

Ecofibre Kentucky

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

Sample: 1905DBL0182.4648

METRC Sample:  
Batch #: 322008  
Lot #: 322008

Strain: NA

Ordered: 05/16/2019; Sampled: 05/17/2019; Completed: 05/21/2019

## Ananda Full Spectrum Salve 125

Topical, Salve, Alcohol



### Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

Compound	LOQ PPB	Limit PPB	Mass PPB	Status
Abamectin	10	50	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	15000	<LOQ	Pass
Bifenthrin	10	50	<LOQ	Pass
Cyfluthrin	10	4000	<LOQ	Pass
Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etiozole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
Imidacloprid	10	50	<LOQ	Pass
Myclobutanil	10	4000	<LOQ	Pass
Paclobutrazol	10	50	<LOQ	Pass
Piperonyl Butoxide	10	10000	<LOQ	Pass
Pyrethrins	10	1000	<LOQ	Pass
Quintozene	10	200	<LOQ	Pass
Spinetoram	10	1700	<LOQ	Pass
Spinosad	10	10000	<LOQ	Pass
Spirotetramat	10	10000	<LOQ	Pass
Thiamethoxam	10	20	<LOQ	Pass
Trifloxystrobin	10	11000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass



Quality Approved 5/23/19 OP



*Stacy Gardalen*

Stacy Gardalen  
Quality Control

*Glen Marquez*

Glen Marquez  
Quality Control



4439 Polaris Ave  
Las Vegas, NV  
(702) 728-5180  
www.dblabslv.com

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 (MME# 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.



# Certificate of Analysis

Powered by Confident Cannabis

## Ecofibre Kentucky

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

Sample: 1905DBL0182.4648

METRC Sample:  
Batch #: 322008  
Lot #: 322008

Strain: NA

Ordered: 05/16/2019; Sampled: 05/17/2019; Completed: 05/21/2019

## Ananda Full Spectrum Salve 125

Topical, Salve, Alcohol



### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	75	500	<LOQ	Pass
Heptanes	75	500	<LOQ	Pass
Propane	75	500	<LOQ	Pass



Quality Approved 5/23/19 DP



*Stacy Gardalen*

Stacy Gardalen  
Quality Control

*Glen Marquez*

Glen Marquez  
Quality Control

**DB Labs**

4439 Polaris Ave  
Las Vegas, NV  
(702) 728-5180  
www.dblabslv.com

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 (MME# 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.



# Certificate of Analysis

Powered by Confident Cannabis

Ecofibre Kentucky

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

Sample: 1905DBL0182.4648

METRC Sample:  
Batch #: 322008  
Lot #: 322008

Strain: NA

Ordered: 05/16/2019; Sampled: 05/17/2019; Completed: 05/21/2019

## Ananda Full Spectrum Salve 125

Topical, Salve, Alcohol



### Mycotoxins

Analyzed by 300.2 Elisa

Pass

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	<LOQ	Pass



Quality Approved 5/23/19



*Stacy Gardalen*

Stacy Gardalen  
Quality Control

*Glen Marquez*

Glen Marquez  
Quality Control



4439 Polaris Ave

Las Vegas, NV

(702) 728-5180

www.dblabslv.com

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 (MME# 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.





# Certificate of Analysis

Powered by Confident Cannabis

## Ecofibre Kentucky

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

Sample: 1905DBL0182.4648

METRC Sample:  
Batch #: 322008  
Lot #: 322008

Strain: NA

Ordered: 05/16/2019; Sampled: 05/17/2019; Completed: 05/21/2019

## Ananda Full Spectrum Salve 125

Topical, Salve, Alcohol



### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	41	2000	<LOQ	Pass
Cadmium	41	820	<LOQ	Pass
Lead	41	1200	44	Pass
Mercury	41	400	<LOQ	Pass



Quality Approved 5/23/19 OP



*Stacy Gardalen*

Stacy Gardalen  
Quality Control

*GP*

Glen Marquez  
Quality Control



4439 Polaris Ave  
Las Vegas, NV  
(702) 728-5180

www.dblabslv.com

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 (MME# 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.