### Full Spectrum 600mg TINCTURE

### **Batch Specific Information**

**Product Name** 

Ananda Professional Full-Spectrum Extract 600

**Product Description** 

Sublingual tincture, 4% full-spectrum active cannabinoids hemp

extract infused in a mixture of hemp seed oil, MCT, and terpene blend

**Lot Number** 

23T6012

**Expiration Date** 

12/2024

**Date of Production (Batch Date)** 

01/2023

Quantity Produced: 6432 Units

	Quantity i	<b>Produced:</b> 6432 Units
	Raw Ingredients	
<sup>°</sup> Ingredient	Manufacturer	Lot Number
HEMP SEED OIL	ANANDA FOOD	HSO0025
MCT OIL	~ KRAFT CHEMICALS	BTA220494
FULL SPECTRUM HEMP EXTRACT	ANANDA HEALTH	CKS-LEX19-05
BETA-MYRCENE	SIGMA ALDRICH	SHBL3032
BETA-CARYOPHYLLENE	SIGMA ALDRICH	MKCH9718
LINALOOL	SIGMA ALDRICH	SHBL2222
ALPHA-PINENE	SIGMA ALDRICH	SHBL0486
CITRAL	SIGMA ALDRICH	MKCJ7159
D-LIMONENE	SIGMA ALDRICH	SHBL4496
EUCALYPTOL	SIGMA ALDRICH	SHBP3781

#### Manufactured By:

Ananda Health PO Box 399 Georgetown, KY 40324 888-388-1119

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.



January 25, 2023

PO BOX 399 Georgetown, KY 40324

Order No. 540906 Sample No. 1149116

#### SAMPLE INFORMATION

Description

600 fs tincture

**Lot Number** 

23t6012

Category

Non-Inhalable Edible

Received

January 20, 2023

**ANALYTICAL RESULTS** 

**Analysis** 

Cannabinoid Profile

Instrument

Liquid Chromatography Diode Array Detector (LC-DAD)

Method

MF-CHEM-15

**Analysis Date** 

January 20, 2023 to January 25, 2023

Cannabinoid	mg/g	%	mg/ml	
Δ8-ΤΗC	ND	ND	ND ·	
Δ9-ΤΗC	0.78	0.078	0.73	
Δ9-ΤΗCΑ	ND	ND	ND	
THCV	ND	ND	ND	
THCVA	ND	ND	ND	
CBD	19.36	1.936	18.08	
CBDA	ND	ND	ND	
CBC	0.77	0.077	0.72	
CBCA	ND	ND	ND	
CBDV	ND	ND	ND	
CBG	0.64	0.064	0.60	
CBGA	ND	ND	ND	
CBN	ND '	ND	ND	
TotalTHC	0.78	0.078	0.73	
Total CBD	19.36	1.936	18.08	
Total Cannabinoids	21.55	. 2.155	20.13	
Sum of Cannabinoids	21.55	2.155	20.13	
g/mi Conversion Factor	N 934			

Reported by Anresco, Inc.

Eric Tam

Senior Chemist

January 25, 2023

Limit of Detection: 0.067 mg/g Limit of Quantitation: 0.2 mg/g ND = None Detected <LOQ = Below Limit of Quantitation LOD = Limit of Detection Total THC =  $\Delta$ 9-THC + (0.877 \*  $\Delta$ 9-THCA)

Total CBD = CBD + (0.877 \* CBDA) Total Cannabinoids =  $\Sigma$  (neutral cannabinoids) + [0.877 \*  $\Sigma$  (acidic cannabinoids)]



January 25, 2023

PO BOX 399

Georgetown, KY 40324

Order No. 540906

Sample No. 1149116

#### **SAMPLE INFORMATION**

**ANALYTICAL RESULTS** 

Description

600 fs tincture

Lot Number

23t6012

Category

Non-Inhalable Edible

Received

January 20, 2023

Analysis

Heavy Metals Pass

Instrument

Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Method

MF-CHEM-16

**Analysis Date** 

January 20, 2023 to January 25, 2023

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	1.5	Pass
Cadmium	0.02/0.05	ND ·	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.05	ND .	0.5	Pass

Reported by **Anresco, Inc.** 

ND = None Detected

Eric Tam Senior Chemist

January 25, 2023



January 30, 2023

ANANDA HEMP

PO BOX 399 Georgetown, KY 40324 Order No. 540906 Sample No. 1149116

#### SAMPLE INFORMATION

Description

600 fs tincture

**Lot Number** 

23t6012

Received

January 20, 2023

#### **ANALYTICAL RESULTS**

**Analysis Date** 

January 20, 2023 to January 30, 2023

**Findings** 

Analysis	Results	Method
Total Plate Count	<10 cfu/g	USP 61
Yeast	<10 cfu/g	USP 61
Mold	<10 cfu/g	USP 61
Bile Tolerant Gram Negative	Negative /1g	USP 62
E. coli	Negative /1g	USP 62
Salmonella	Negative /10g	USP 62
Pseudomonas	Negative /1g	USP 62
Staphylococcus	Negative /1g	USP 62

Reported by **Anresco, Inc.** 



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January 25, 2023

PO BOX 399

Georgetown, KY 40324

Order No. 540906 Sample No. 1149116

#### SAMPLE INFORMATION

Description

600 fs tincture

Lot Number

23t6012

Category

Non-Inhalable Edible

Received

January 20, 2023

**ANALYTICAL RESULTS** 

Analysis

Mycotoxins Screen Pass

Instrument

Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem

Mass Spectrometry (GC-MS/MS)

Method

MF-CHEM-13

**Analysis Date** 

January 20, 2023 to January 25, 2023

Analyte	LOD/LOQ (ppb)	Findings (ppb)	Limit (ppb)	Status
Aflatoxin B1	2/5	ND		
Aflatoxin B2	2/5	ND	•	•
Aflatoxin G1	2/5	ND	-	•
Aflatoxin G2	2/5	ND		-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/18	ND	20	Pass

Reported by **Anresco. Inc.** 

ND = None Detected



January 25, 2023



January 25, 2023

PO BOX 399 Georgetown, KY 40324 Order No. 540906 Sample No. 1149116

#### **SAMPLE INFORMATION**

Description

600 fs tincture

Lot Number

23t6012

Category

Non-Inhalable Edible

Received

January 20, 2023

Analysis

ANALYTICAL RESULTS
Pesticides USP - 561 Pass

Instrument

GC & LC MS/MS

Method

USP 561

**Analysis Date** 

January 20, 2023 to January 25, 2023

Analyte	LOD / LOQ (ppm)	Findings (ppm)	Limit	Status
Acephate	0.02/0.05	ND	0.1	Pass
Alachlor	0.02/0.05	ND	0.05	Pass
Aldrin	0.02/0.05	ND	0.05	Pass
Azinphos-ethyl	0.03/0.1	ND	0.1	Pass
Azinphos-methyl	0.17/0.5	ND	1	Pass
BHC-alpha (benzene hexachloride)	0.03/0.1	ND	0.3	Pass
BHC-beta	0.03/0.1	ND	0.3	Pass
BHC-delta	0.03/0.1	ND	0.3	Pass
BHC-gamma (Lindane, gamma HCH)	0.03/0.1	ND	0.6	Pass
Bromophos-ethyl	0.02/0.05	ND	0.05	Pass
Bromophos-Methyl	0.02/0.05	ND	0.05	Pass
Bromopropylate	0.08/0.25	ND	3	Pass <sup>.</sup>
Chlordane-cis	0.02/0.05	ND	0.05	Pass
Chlordane-oxy	0.02/0.05	ND	0.05	Pass
Chlordane-trans	0.02/0.05	ND	0.05	Pass
Chlorfenvinphos	0.08/0.25	ND ·	0.5	Pass
Chlorpyrifos	0.02/0.05	ND	0.2	Pass
Chlorpyrifos-methyl	0.03/0.1	ND	0.1	Pass
Cyfluthrin	0.03/0.1	ND	0.1	Pass
Cyhalothrin-lambda	0.17/0.5	ND	1	Pass
Cypermethrin	0.17/0.5	ND	1	Pass
DDD-o,p'	0.03/0.1	ND .	1	Pass
DDD-p,p'	0.03/0.1	ND	1	Pass
DDE-o,p'	0.03/0.1	ND	1	Pass
DDE-p,p'	0.03/0.1	ND	1	Pass
DDT-o,p'	0.03/0.1	ND	1	Pass
DDT-p,p'	0.03/0.1	ND	1	Pass
Deltamethrin	0.17/0.5	ND	0.5	Pass
Diazinon	0.03/0.1	ND	0.5	Pass
Dichlofluanid	0.08/0.25	ND	0.1	Pass



Analyte	LOD / LOQ (ppm)	Findings (ppm)	Limit	Status
Dichlorvos	0.03/0.1	ND	1	Pass
Dicofol	0.17/0.5	ND	0.5	Pass
Dieldrin	0.02/0.05	ND	0.05	Pass
Dimethoate	0.03/0.1	ND	0.1	Pass
Endosulfan I (alpha)	0.08/0.25	ND	3	Pass
Endosulfan II (beta)	0.08/0.25	ND	3	Pass
Endosulfan sulfate	0.08/0.25	ND	3	Pass
Endrin	0.02/0.05	ND	0.05	Pass
Ethion	0.17/0.5	ND	2	Pass
Etrimfos	0.02/0.05	ND	0.05	Pass
Fenchlorphos (Ronnel)	0.03/0.1	ND	0.1	Pass
Fenitrothion	0.17/0.5	ND	0.5	Pass
Fenpropathrin	0.01/0.03	ND	0.03	Pass
Fensulfothion	0.02/0.05	ND	0.05	Pass
Fenthion	0.02/0.05	ND	0.05	Pass
Fenvalerate	0.08/0.25	ND	1.5	Pass
Flucythrinate	0.02/0.05	· ND	0.05	Pass
Fluvalinate-tau	0.02/0.05	ND	0.05	Pass
Fonofos	0.02/0.05	ND	0.05	Pass
Heptachlor	0.02/0.05	ND	0.05	Pass
Heptachlor endo-epoxide	0.02/0.05	ND	0.05	Pass
Heptachlor exo-epoxide	0.02/0.05	ND	0.05	Pass
Hexachlorobenzene	0.03/0.1	ND	0.1	Pass
Malaoxon (Malathion-oxon)	0.08/0.25	ND	1	Pass
Malathion	0.08/0.25	ND	1	Pass
Mecarbam	0.02/0.05	ND	0.05	Pass
Methacrifos	0.02/0.05	ND .	0.05	Pass
Methamidophos	0.02/0.05	ND	0.05	Pass
Methidathion	0.07/0.2	ND	0.2	Pass.
Methoxychlor, o,p'-	0.02/0.05	ND	0.05	Pass
And the second s	0.02/0.05	ND	0.05	Pass
Methoxychlor, p,p'-		ND	0.03	Pass
Mirex	0.003/0.01		0.1	Pass
Monocrotophos Octachlorodipropyl ether	0.03/0.1	ND · ·	U.I	F Ø 3 3
(S-421)	0.01/0.02	ND .	· 0.02	Pass
Parathion	0.08/0.25	ND	0.5	Pass
Parathion Methyl	0.03/0.1	ND ·	0.2	Pass
Pendimethalin	0.03/0.1	ND	0.1	Pass
Pentachloroaniline	0.17/0.5	ND	1	Pass
Pentachloroanisole	0.003/0.01	ND	0.01	Pass
Pentachloronitrobenzene	0.03/0.1	ND	1	Pass
Pentachlorothioanisole	0.03/0.1	ND	. 1	Pass
Permethrins	0.17/0.5	ND	1	Pass
Phosalone	0,03/0.1	ND	0.1	Pass
Phosmet	0.02/0.05	· ND	0.05	Pass
Piperonyl Butoxide	0.03/0.1	ND	3	Pass
Pirimiphos-ethyl	0.02/0.05	ND	0.05	Pass
Pirimiphos-methyl	0.08/0.25	ND	4 .	· Pass
Procymidone	0.03/0.1	ND	0.1	Pass



Analyte	LOD / LOQ (ppm)	Findings (ppm)	Limit	Status
Profenofos	0.03/0.1	ND	0.1	Pass ·
Prothiofos	0.02/0.05	ND	0.05	Pass
Pyrethrins	0.17/0.5	ND	3	Pass
Quinalphos	0.02/0.05	ND	0.05	Pass
Tecnazene	. 0.02/0.05	ND	0.05	Pass
Tetradifon	0.08/0.25	ND	0.3	Pass
Vinclozolin	0.08/0.25	ND	0.4	Pass

Reported by **Anresco, Inc.** 

ND = None Detected



January 25, 2023



January 25, 2023

PO BOX 399 Georgetown, KY 40324

Order No. 540906 Sample No. 1149116

#### SAMPLE INFORMATION

Description

600 fs tincture

Lot Number

23t6012

Category

Non-Inhalable Edible

Received

January 20, 2023

Serving Size (g)

**ANALYTICAL RESULTS** 

**Analysis** 

Residual Solvent Screen Pass

Method

USP <467> Residual Solvents

**Analysis Date** 

January 20, 2023 to January 25, 2023

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.2/0.5	ND	5	Pass
Acetone	67/200	ND	•	-
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	2	Pass
n-Butane	67/200	ND		
Chloroform	0.2/0.5	ND	60	Pass
Ethanol	67/200	ND	-	-
Ethyl acetate	67/200	ND .	-	-
Ethyl ether	67/200	ND	-	-
Ethylene oxide	0.2/0.5	ND	10	Pass
n-Heptane	67/200	ND	•	-
n-Hexane	67/200	ND	290 ·	Pass
Isopropyl alcohol	67/200	ND .	-	-
Methanol	67/200	ND	3000	Pass
Methylene chloride	0.2/0.5	ND	600	Pass
n-Pentane	67/200	ND .	-	-
Propane	67/200	ND	-	-
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	80	Pass

Reported by Anresco, Inc. ND = None Detected

Jordean Varga

January 25, 2023