



Certificate of Analysis

Powered by Confident Cannabis

AMENDED

Ecofibre Kentucky

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

Sample: 1909DBL0154.8507

METRC Sample:
 Batch #: W3K250
 Lot #: W3K250

Strain: NA

Ordered: 09/13/2019; Sampled: 09/16/2019; Completed: 09/20/2019; Analyzed: 09/17/2019

Gossamer

Ingestible, Tincture, Alcohol



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



2.724 mg/g
Total Terpenes

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
β-Myrcene	0.087	1.578	0.1578	
Linalool	0.087	0.684	0.0684	
β-Caryophyllene	0.087	0.364	0.0364	
δ-3-Carene	0.087	0.098	0.0098	
α-Bisabolol	0.087	<LOQ	<LOQ	
α-Humulene	0.087	<LOQ	<LOQ	
α-Pinene	0.087	<LOQ	<LOQ	
α-Terpinene	0.087	<LOQ	<LOQ	
β-Pinene	0.087	<LOQ	<LOQ	
Camphene	0.087	<LOQ	<LOQ	
Caryophyllene Oxide	0.087	<LOQ	<LOQ	
cis-Nerolidol	0.056	<LOQ	<LOQ	
cis-Ocimene	0.056	<LOQ	<LOQ	
δ-Limonene	0.087	<LOQ	<LOQ	
Eucalyptol	0.087	<LOQ	<LOQ	
γ-Terpinene	0.087	<LOQ	<LOQ	
Guaiol	0.087	<LOQ	<LOQ	
Isopulegol	0.087	<LOQ	<LOQ	
p-Cymene	0.087	<LOQ	<LOQ	
Terpinolene	0.087	<LOQ	<LOQ	
trans-Nerolidol	0.030	<LOQ	<LOQ	
trans-Ocimene	0.030	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

1.571 mg/g
Δ9-THC + Δ8-THC

8.652 mg/g
CBD

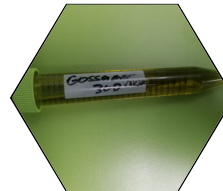
pH: NT
Aw: 0.27

12.470 mg/g
Total Cannabinoids

Not Tested
Homogeneity

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
CBC	0.053	0.327	0.0327	
CBCa	0.053	<LOQ	<LOQ	
CBD	0.053	8.652	0.8652	
CBDa	0.053	0.099	0.0099	
CBDV	0.053	0.988	0.0988	
CBDVa	0.053	<LOQ	<LOQ	
CBG	0.053	0.119	0.0119	
CBGa	0.053	<LOQ	<LOQ	
CBL	0.053	<LOQ	<LOQ	
CBN	0.053	0.109	0.0109	
Δ8-THC	0.053	<LOQ	<LOQ	
Δ9-THC	0.053	1.571	0.1571	
THCa	0.053	<LOQ	<LOQ	
THCV	0.053	0.606	0.0606	
THCVa	0.053	<LOQ	<LOQ	

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



Notes: Updated potency values



Stacy Gardalen

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Quality Control

Kelly Zaugg

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Quality Control



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Las Vegas, NV
(702) 728-5180

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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 (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.



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Gossamer

Ingestible, Tincture, Alcohol



Pesticides

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

Not Tested

Compound	LOQ	Limit	Mass	Status

Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
Aerobic Bacteria	CFU/g 1000	CFU/g 100000	CFU/g <LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	<LOQ	Pass

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

Mycotoxins

Analyzed by 300.2 Elisa

Not Tested

Mycotoxin	LOQ	Limit	Mass	Status

Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	45	2000	<LOQ	Pass
Cadmium	45	820	<LOQ	Pass
Lead	45	1200	<LOQ	Pass
Mercury	45	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	56	500	<LOQ	Pass
Heptanes	56	500	<LOQ	Pass
Propane	56	500	<LOQ	Pass
Acetone	56	500	<LOQ	Pass
Ethanol	56	500	<LOQ	Pass
Isopropyl Alcohol	56	500	<LOQ	Pass
Hexane	56	500	<LOQ	Pass
Methanol	56	500	<LOQ	Pass



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