



**Certificate of Analysis**  
Compliance Test

Client Information:

**French Broad Cannabis**  
50 Commerce St.  
Brevard, NC 28712

Batch # WIP084003  
Batch Date: 2024-06-20  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: FBC

Order # FRE240620-010002  
Order Date: 2024-06-20  
Sample # AAFS055

Sampling Date: 2024-06-24  
Lab Batch Date: 2024-06-24  
Completion Date: 2024-06-26

Initial Gross Weight: 42.215 g  
Net Weight: 35.415 g

Number of Units: 1  
Net Weight per Unit: 35415.000 mg



Product Image



Pathogenic  
Tested



Potency  
Tested



Microbiology Petrifilm  
Passed

**Potency 10**  
Specimen Weight: 1531.500 mg

**Tested**  
SOP13.001 (LCUV)



**Potency Summary**

<b>0.211%</b>	<b>Total Active THC</b> 74.726 mg	-	<b>Total Active CBD</b> None Detected
<b>0.221%</b>	<b>Total CBG</b> 78.267 mg	-	<b>Total CBN</b> None Detected
<b>0.432%</b>	<b>Total Cannabinoids</b> 152.993 mg		

Pieces For Panel: 6

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBG	10.000	2.48E-4	0.015	2.210	0.221
Delta-9 THC	10.000	1.30E-5	0.015	2.110	0.211
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	10.000			<LOQ	<LOQ
Total Active THC	10.000			2.110	0.211

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THC + (THCVA \* 0.87), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBNA \* 0.876) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Sample not received via laboratory sampling. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Sample not received via laboratory sampling.  
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**Pathogenic SE Microarray with Botanicals (25g)**  
Specimen Weight: 1013.300 mg  
Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Salmonella	Passed	STEC E. Coli	Passed

**Microbiology (Petrifilm)**  
Specimen Weight: 1001.400 mg  
Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Aerobic Bacteria	10	10000	20.000	Total Enterobacteriaceae	10	1000	<10
E. Coli / Coliform	10	100	<10	Yeast/Mold	10	1000	<10

**Passed SOP13.003 (Petrifilm)**

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