



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

## Compliance Test

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

Batch # WIP068001  
Batch Date: 2022-10-19  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: FBC  
Production Date: 2022-10-19

Order # FRE221019-010001  
Order Date: 2022-10-19  
Sample # AADP319

Sampling Date: 2022-10-25  
Lab Batch Date: 2022-10-25  
Completion Date: 2022-11-01

Initial Gross Weight: 38.154 g  
Net Weight: 35.654 g

Number of Units: 1  
Net Weight per Unit: 36.000 g



Product Image

**Potency Tested**

**Pathogenic Microbiology Passed**

**Microbiology (qPCR) Passed**

**Delta 8/Delta 10 Potency 13 - (LCUV)**

**Tested**  
SOP13.052 (LCUV)

Specimen Weight: 1547.000 mg

Pieces For Panel: 6

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0015	6.560	0.656
CBC	1.80E-5	0.0015	<LOQ	
CBD	5.40E-5	0.0015	<LOQ	
CBDA	1.00E-5	0.0015	<LOQ	
CBDV	6.50E-5	0.0015	<LOQ	
CBG	2.48E-4	0.0015	<LOQ	
CBGA	8.00E-5	0.0015	<LOQ	
CBN	1.40E-5	0.0015	<LOQ	
Delta-10 THC	3.00E-6	0.0015	<LOQ	
Delta-9 THC	1.30E-5	0.1	<LOQ	
Delta6a10a-THC	8.47E-5	0.0015	<LOQ	
THCA-A	3.20E-5	0.0015	<LOQ	
THCV	7.00E-6	0.0015	<LOQ	

### Potency Summary

<b>Total Delta 8</b> 0.656% 236.160mg	<b>Total Delta 10</b> None Detected
<b>Total Active THC</b> None Detected	<b>Total Active CBD</b> None Detected
<b>Total CBG</b> None Detected	<b>Total CBN</b> None Detected
<b>Other Cannabinoids</b> None Detected	<b>Total Cannabinoids</b> 0.656% 236.160mg

**Pathogenic Microbiology - SE (MicroArray)**

**Passed**  
SOP13.019  
(Micro Array)

Specimen Weight: 1012.520 mg

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Salmonella	Absence in 1g	STEC E. Coli	Absence in 1g

Xueli Gao  
Lab Toxicologist  
Ph.D., DABT

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 \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THC + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THC + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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 (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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Net Weight per Unit: 36.000 g



### Microbiology (qPCR) Without Botanicals

**Passed**  
SOP13.017  
(qPCR)

Specimen Weight: 482.440 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result	Analyte	Action Level (cfu/g)	Result
Total Aerobic Count	5000	Not Detected	Total Enterobacteriaceae	1000	Not Detected
Total Coliform	1000	Not Detected	Total Yeast/Mold	10000	Not Detected

*Xueli Gao*  
Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

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



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French Broad Cannabis  
 19 N Caldwell St  
 Brevard, Colorado 28712  
 (828) 708-2225  
 403H-80533.128

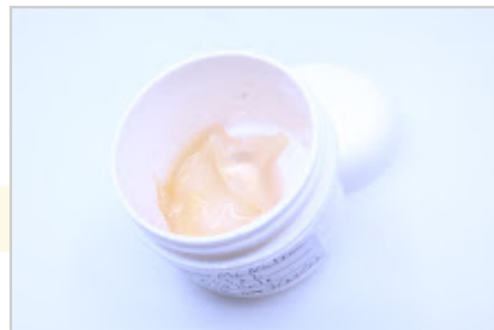
Name: D8 Distillate  
 Type: Concentrates & Extracts  
 ID: 220300849.13067  
 Batch ID: D8C-022322  
 METRC Tag: 1A4000D00039211000001803

RECEIVED: 03/24/2022

TESTED: 03/24/2022

REPORTED: 03/28/2022

ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPB	PPB	PPB	PPB	
Abamectin	20	40	70	<LOD	Pass
Azoxystrobin	5	10	20	<LOD	Pass
Bifenazate	10	20	20	<LOD	Pass
Etoxazole	5	10	10	<LOD	Pass
Imazalil	20	40	40	<LOD	Pass
Imidacloprid	5	10	20	<LOD	Pass
Malathion	20	40	50	<LOD	Pass
Myclobutanil	10	20	40	<LOD	Pass
Permethrin	5	10	40	<LOD	Pass
Spinosad	20	40	60	<LOD	Pass
Spiromesifen	15	30	30	<LOD	Pass
Spirotetramat	5	10	20	<LOD	Pass
Tebuconazole	5	10	10	<LOD	Pass



### NOTES AND INTERPRETATIONS

Analyzed via AAM-008 using Agilent 1260 HPLC and Agilent 6430 MS. Limits are based on CO 1 CCR 212-3. Sample was analyzed as received. Deviations from SOP: None.

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, NR = Not Reported

Results Analyzed By:  
 Trey Murschell, PhD  
 Senior Chemist

Results Approved By:  
 Luke Mason, MS  
 Lab Director



Aurum 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 modified – Scan QR code to verify authenticity





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ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Arsenic	0.015	0.03	0.2	<LOD	Pass
Cadmium	0.015	0.03	0.2	<LOD	Pass
Lead	0.015	0.03	0.5	<LOD	Pass
Mercury	0.015	0.03	0.1	<LOD	Pass



LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, NR = Not Reported

### NOTES AND INTERPRETATIONS

Analyzed via AAM-010 using Agilent 7800 ICP-MS. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as recieved. Deviations from SOP: None.

Results Analyzed By:  
 Trey Murschell, PhD  
 Senior Chemist

Results Approved By:  
 Tyler Dorsey  
 Associate Chemist



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 ID: 220300849.13067  
 Batch ID: D8C-022322  
 METRC Tag: 1A4000D00039211000001803

RECEIVED: 03/24/2022

TESTED: 03/24/2022

REPORTED: 03/28/2022

ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Acetone	78.557	157.114	1000	<LOD	Pass
Benzene	0.483	0.966	2	<LOD	Pass
Butanes	10.02	20.040	1000	<LOD	Pass
Ethanol	79.058	158.116	1000	<LOD	Pass
Ethyl-Acetate	50.1	100.200	1000	<LOD	Pass
Heptanes	10.2705	20.541	1000	<LOD	Pass
Hexanes	4.93	9.860	60	<LOD	Pass
Isopropanol	78.7575	157.515	1000	<LOD	Pass
Methanol	198.397	396.794	600	<LOD	Pass
N-Pentane	9.419	18.838	1000	<LOD	Pass
Propane	10.02	20.040	1000	<LOD	Pass
Toluene	4.3285	8.657	180	<LOD	Pass
Xylenes	6.453	12.906	430	<LOD	Pass



### NOTES AND INTERPRETATIONS

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as received. Deviations from SOP: None.

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, NR = Not Reported

Results Analyzed By:  
 Tyler Dorsey  
 Associate Chemist

Results Approved By:  
 Trey Murschell, PhD  
 Senior Chemist



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