



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

Name: Orange 1:1
Type: Ingestible
ID: 220100232.10852
Batch ID: WIP065003
METRC Tag: 1A4000D00039211000001586

RECEIVED: 01/27/2022

TESTED: 01/27/2022

REPORTED: 01/31/2022

ANALYTE	LOD	LOQ	MU	AMOUNT	AMOUNT	LABEL	STATUS
	%	%	mg/unit	%	mg/unit	mg/unit	
THCa	0.002	0.004	0.000	<LOD	<LOD	-	TESTED
D9-THC	0.002	0.004	0.190	0.186	1.9	1.7	PASS
D8-THC	0.002	0.004	0.000	<LOD	<LOD	-	TESTED
CBDa	0.002	0.004	0.000	<LOD	<LOD	-	TESTED
CBD	0.002	0.004	0.190	0.193	1.9	1.7	PASS
CBDVa	0.001	0.002	0.000	<LOD	<LOD	-	TESTED
CBDV	0.001	0.002	0.000	<LOD	<LOD	-	TESTED
CBN	0.001	0.002	0.000	<LOD	<LOD	-	TESTED
CBGa	0.001	0.002	0.000	<LOD	<LOD	-	TESTED
CBG	0.001	0.002	0.000	0.004	<LOD	-	TESTED
CBCa	0.001	0.002	0.000	<LOD	<LOD	-	TESTED
CBC	0.001	0.002	0.000	<LOD	<LOD	-	TESTED
CBL	0.001	0.002	0.000	<LOD	<LOD	-	TESTED
Sum of Measured Cannabinoids*				0.383	3.800		



Unit : 1 gram | Units Per Package : 1

Analyte	Total*
Total THC	1.90 mg/unit
Total CBD	1.90 mg/unit
Total CBG	<LOD
Total CBDV	<LOD

*Total is the sum of the neutral (active) cannabinoid and the completely converted acidic cannabinoid

NOTES AND INTERPRETATIONS

Analyzed via AAM-001 using Agilent 1220 HPLC-DAD. Limits are based on CO 1 CCR 212-3. Sample was analyzed as received. Deviations from SOP: None.

Results Analyzed By:
Tyler Dorsey
Associate Chemist

Results Approved By:
Trey Murschell, PhD
Senior Chemist



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	LOQ	LIMIT	AMOUNT	STATUS
	CFU/g	CFU/g	CFU/g	
STEC	1	1	Absent	Pass
Salmonella	1	1	Absent	Pass
Yeast & Mold	100	1000	ND	Pass

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, CFU/g = Colony Forming Units per Gram, NR = Not Reported



NOTES AND INTERPRETATIONS

Analyzed via AAM-003 & AAM-007. Sample was analyzed as received. Deviations from SOP: None.

Results Analyzed By:
 Colleen Rafferty
 Associate Microbiologist

Results Approved By:
 Luke Mason, MS
 Lab Director



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 Batch ID: WIP065003
 METRC Tag: 1A4000D00039211000001586

RECEIVED: 01/27/2022

TESTED: 01/27/2022

REPORTED: 01/31/2022

ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Acetone	77.624	155.248	1000	<LOD	Pass
Benzene	0.477	0.954	2	<LOD	Pass
Butanes	9.901	19.802	1000	<LOD	Pass
Ethanol	78.119	156.238	1000	<LOD	Pass
Ethyl-Acetate	49.505	99.010	1000	<LOD	Pass
Heptanes	10.1485	20.297	1000	<LOD	Pass
Hexanes	4.8715	9.743	60	<LOD	Pass
Isopropanol	77.822	155.644	1000	<LOD	Pass
Methanol	196.0395	392.079	600	<LOD	Pass
N-Pentane	9.307	18.614	1000	<LOD	Pass
Propane	9.901	19.802	1000	<LOD	Pass
Toluene	4.277	8.554	180	<LOD	Pass
Xylenes	6.376	12.752	430	<LOD	Pass



NOTES AND INTERPRETATIONS

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. 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:
 Luke Mason, MS
 Lab Director

Results Approved By:
 Trey Murschell, PhD
 Senior Chemist



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License No. 800025015
 FL License # CMTL-0003
 CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

French Broad Cannabis
 50 Commerce St.
 Brevard, NC 28712

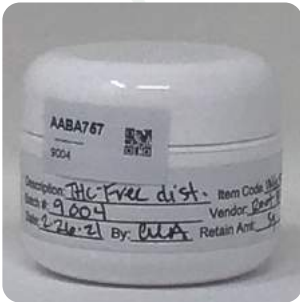
Batch # 9004
 Batch Date: 2021-02-26
 Extracted From: Hemp

Test Reg State: Florida

Order # FRE210226-010057
 Order Date: 2021-02-26
 Sample # AABA757

Sampling Date: 2021-03-01
 Lab Batch Date: 2021-03-01
 Completion Date: 2021-03-04

Initial Gross Weight: 27.524 g



Product Image

Potency
 Tested

Microbiology
 (qPCR)
 Passed

Potency - 11

Specimen Weight: 52.990 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	0.000054	0.001	927.100	92.710
CBG	10.000	0.000248	0.001	14.800	1.480
CBDA	10.000	0.00001	0.001	3.519	0.352
THCV	10.000	0.000007	0.001	2.299	0.230
CBN	10.000	0.000014	0.001	0.734	0.073
Delta-9 THC	10.000	0.000013	0.001	0.294	0.029
CBC	10.000	0.000018	0.001		<LOQ
Delta-8 THC	10.000	0.000026	0.001		<LOQ
CBGA	10.000	0.00008	0.001		<LOQ
CBDV	10.000	0.000065	0.001		<LOQ
THCA-A	10.000	0.000032	0.001		<LOQ

Tested
 (HPLC/LCMS)

Potency Summary

Total THC 0.029%	Total CBD 93.019%
Total CBG 1.480%	Total CBN 0.073%
Other Cannabinoids 0.230%	Total Cannabinoids 94.831%

Xueli Gao
 Ph.D., DABT
 Lab Toxicologist

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



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *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 = +/- 5%



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License No. 800025015
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712

Batch # 9004
Batch Date: 2021-02-26
Extracted From: Hemp

Test Reg State: Florida

Order # FRE210226-010057
Order Date: 2021-02-26
Sample # AABA757

Sampling Date: 2021-03-01
Lab Batch Date: 2021-03-01
Completion Date: 2021-03-04

Initial Gross Weight: 27.524 g



Microbiology (qPCR)

Specimen Weight: 240.300 mg

Passed
(qPCR)

Dilution Factor: 1.000

Analyte	Result	Analyte	Result
Total Aerobic Count	Passed	Total Coliform	Passed
Total Enterobacteriaceae	Passed	Total Yeast/Mold	Passed

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



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *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 = +/- 5%



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

Name: D9 Distillate
 Type: Concentrates & Extracts
 ID: 210902809.22919
 Batch ID: HDE21258R9
 METRC Tag: 1A4000D00039211000001058

RECEIVED: 09/27/2021

TESTED: 09/28/2021

REPORTED: 09/28/2021

ANALYTE	LOD	LOQ	MU	AMOUNT	AMOUNT	% CANNABINOIDS
	%	%	mg/unit	mg/g	%	
THCa	0.537	1.074	0.000	<LOD	<LOD	
D9-THC	0.537	1.074	8.082	808.19	80.819	
D8-THC	0.537	1.074	0.000	<LOD	<LOD	
CBDa	0.537	1.074	0.000	<LOD	<LOD	
CBD	0.537	1.074	0.597	59.73	5.973	
CBDVa	0.251	0.502	0.000	<LOD	<LOD	
CBDV	0.251	0.502	0.000	<LOD	<LOD	
CBN	0.251	0.502	0.000	<LOD	<LOD	
CBGa	0.251	0.502	0.000	<LOD	<LOD	
CBG	0.251	0.502	0.000	<LOD	<LOD	
CBCa	0.251	0.502	0.000	<LOD	<LOD	
CBC	0.251	0.502	0.000	<LOD	<LOD	
CBL	0.251	0.502	0.000	<LOD	<LOD	
Sum of Measured Cannabinoids*				867.920	86.792	



ANALYTE	TOTAL*
THC	80.82%
CBD	5.97%
CBG	<LOD
CBDV	<LOD

*Total is the sum of the neutral (active) cannabinoid and the completely converted acidic cannabinoid

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

NOTES AND INTERPRETATIONS

Analyzed via AAM-001 using Agilent 1220 HPLC-DAD. No Pass or Fail determination made. Please refer to any/all appropriate regulatory guidelines to determine if product tested is suitable for use. Deviations from SOP: None.

Results Analyzed By:
 Tyler Dorsey
 Associate Chemist

Results Approved By:
 Luke Mason, MS
 Lab Director



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Name: D9 Distillate
 Type: Concentrates & Extracts
 ID: 210902809.22920
 Batch ID: HDE21258R9
 METRC Tag: 1A4000D00039211000001059

RECEIVED: 09/27/2021

TESTED: 09/28/2021

REPORTED: 09/30/2021

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



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 403H-80533.128

Name: D9 Distillate
 Type: Concentrates & Extracts
 ID: 210902809.22920
 Batch ID: HDE21258R9
 METRC Tag: 1A4000D00039211000001059

RECEIVED: 09/27/2021

TESTED: 09/28/2021

REPORTED: 09/30/2021

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 1 CCR 212-3. Sample was analyzed as recieved. Deviations from SOP: None.

Results Analyzed By:
 Trey Murschell, PhD
 Senior Chemist

Results Approved By:
 Luke Mason, MS
 Lab Director



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Name: D9 Distillate
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 ID: 210902809.22920
 Batch ID: HDE21258R9
 METRC Tag: 1A4000D00039211000001059

RECEIVED: 09/27/2021

TESTED: 09/28/2021

REPORTED: 09/30/2021

ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Acetone	78.715	157.430	1000	<LOD	Pass
Benzene	0.484	0.968	2	<LOD	Pass
Butanes	10.04	20.080	1000	<LOD	Pass
Ethanol	79.217	158.434	1000	<LOD	Pass
Ethyl-Acetate	50.201	100.402	1000	<LOD	Pass
Heptanes	10.291	20.582	1000	<LOD	Pass
Hexanes	4.94	9.880	60	66.73	Fail
Isopropanol	78.9155	157.831	1000	<LOD	Pass
Methanol	198.795	397.590	600	<LOD	Pass
N-Pentane	9.438	18.876	1000	<LOD	Pass
Propane	10.04	20.080	1000	<LOD	Pass
Toluene	4.3375	8.675	180	<LOD	Pass
Xylenes	6.466	12.932	430	<LOD	Pass



NOTES AND INTERPRETATIONS

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. 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:
 Tyler Dorsey
 Associate Chemist

Results Approved By:
 Trey Murschell, PhD
 Senior Chemist



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