



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

Name:
 Type:
 ID:
 Batch ID:
 METRC Tag:

pomegranate D9
 Ingestible
 220802223.18180
 WIP074001

RECEIVED: 08/25/2022

TESTED: 08/25/2022

REPORTED: 08/29/2022

ANALYTE	LOD	LOQ	MU	AMOUNT	AMOUNT	LABEL	STATUS
	%	%	mg/unit	%	mg/unit	mg/unit	
THCa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
D9-THC	0.0010	0.002	0.173	0.173	1.73	-	TESTED
D8-THC	0.0010	0.002	0.010	0.007	0.1	-	TESTED
CBDa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBD	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBDVa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBDV	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBNa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBN	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBGa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBG	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBCa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBC	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
D9-THCVa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
D9-THCV	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
Sum of Measured Cannabinoids*				0.180	1.830		



Unit : 1 gram | Units Per Package : 1

Analyte	Total*
Total THC	1.73 mg/unit
Total CBD	<LOD
Total CBG	<LOD
Total CBDV	<LOD
CBN	<LOD
THCV	<LOD
CBC	<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. Delta-8 THC not included in total THC calculation.

Results Analyzed By:
 Tyler Dorsey
 Associate 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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pomegranate D9
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 WIP074001
 1A4000D00039211000002324

RECEIVED: 08/25/2022

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REPORTED: 08/29/2022

ANALYTE	LOQ	LIMIT	AMOUNT	STATUS
	CFU/g	CFU/g	CFU/g	
STEC	1	1	Absent	Pass
Salmonella	1	1	Absent	Pass
Aspergillus	1	1	Absent	Pass
Yeast & Mold	100	10000	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:
 Hector Caldera
 Supervisory Analyst



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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 # HDE213359R
Batch Date: 2021-12-28
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Cope
Production Date: 2021-12-28

Order # FRE211228-040001
Order Date: 2021-12-28
Sample # AACH946

Sampling Date: 2021-12-29
Lab Batch Date: 2021-12-29
Completion Date: 2021-12-30

Initial Gross Weight: 48.972 g

H Heavy Metals **Passed**
(ICP-MS)

Specimen Weight: 246.270 mg

Dilution Factor: 2.000

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ

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
50 Commerce St.
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Batch # HDE213359R
Batch Date: 2021-12-28
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Cope
Production Date: 2021-12-28

Order # FRE211228-040001
Order Date: 2021-12-28
Sample # AACH946

Sampling Date: 2021-12-29
Lab Batch Date: 2021-12-29
Completion Date: 2021-12-30

Initial Gross Weight: 48.972 g



Pesticides FL V4

Specimen Weight: 193.700 mg

Passed
(LCMS/GCMS)

Dilution Factor: 7.744

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Acephate	30	3000	<LOQ
Acequinocyl	48	2000	<LOQ	Acetamiprid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Azoxystrobin	10	3000	<LOQ
Bifenazate	30	3000	<LOQ	Bifenthrin	30	500	<LOQ
Boscalid	10	3000	<LOQ	Captan	30	3000	<LOQ
Carbaryl	10	500	<LOQ	Carbofuran	10	100	<LOQ
Chlorantraniliprole	10	3000	<LOQ	Chlordane	10	100	<LOQ
Chlorfenapyr	30	100	<LOQ	Chlormequat Chloride	10	3000	<LOQ
Chlorpyrifos	30	100	<LOQ	Clofentazine	30	500	<LOQ
Coumaphos	48	100	<LOQ	Cyfluthrin	30	1000	<LOQ
Cypermethrin	30	1000	<LOQ	Daminozide	30	100	<LOQ
Diazinon	30	200	<LOQ	Dichlorvos	30	100	<LOQ
Dimethoate	30	100	<LOQ	Dimethomorph	48	3000	<LOQ
Ethoprophos	30	100	<LOQ	Etofenprox	30	100	<LOQ
Etoxazole	30	1500	<LOQ	Fenhexamid	10	3000	<LOQ
Fenoxycarb	30	100	<LOQ	Fenpyroximate	30	2000	<LOQ
Fipronil	30	100	<LOQ	Fonicamid	30	2000	<LOQ
Fludioxonil	48	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Imazalil	30	100	<LOQ	Imidacloprid	30	3000	<LOQ
Kresoxim Methyl	30	1000	<LOQ	Malathion	30	2000	<LOQ
Metaxyl	10	3000	<LOQ	Methiocarb	30	100	<LOQ
Methomyl	30	100	<LOQ	methyl-Parathion	10	100	<LOQ
Mevinphos	10	100	<LOQ	Myclobutanil	30	3000	<LOQ
Naled	30	500	<LOQ	Oxamyl	30	500	<LOQ
Paclbutrazol	30	100	<LOQ	Pentachloronitrobenzene	10	200	<LOQ
Permethrin	30	1000	<LOQ	Phosmet	30	200	<LOQ
Piperonylbutoxide	30	3000	<LOQ	Prallethrin	30	400	<LOQ
Propiconazole	30	1000	<LOQ	Propoxur	30	100	<LOQ
Pyrethrins	30	1000	<LOQ	Pyridaben	30	3000	<LOQ
Spinetoram	10	3000	<LOQ	Spinosad	30	3000	<LOQ
Spiromesifen	30	3000	<LOQ	Spirotetramat	30	3000	<LOQ
Spiroxamine	30	100	<LOQ	Tebuconazole	30	1000	<LOQ
Thiacloprid	30	100	<LOQ	Thiamethoxam	30	1000	<LOQ
Trifloxystrobin	30	3000	<LOQ				

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

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



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Batch Date: 2021-12-28
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Cope
Production Date: 2021-12-28

Order # FRE211228-040001
Order Date: 2021-12-28
Sample # AACH946

Sampling Date: 2021-12-29
Lab Batch Date: 2021-12-29
Completion Date: 2021-12-30

Initial Gross Weight: 48.972 g

Residual Solvents - FL (CBD) **Passed**
(GCMS)

Specimen Weight: 113.400 mg

Dilution Factor: 500.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethane	0.16	8	<LOQ	1,2-Dichloroethane	0.04	5	<LOQ
Acetone	2.08	5000	<LOQ	Acetonitrile	1.17	410	<LOQ
Benzene	0.02	2	<LOQ	Butanes	2.5	2000	<LOQ
Chloroform	0.04	60	<LOQ	Ethanol	2.78	5000	Passed
Ethyl Acetate	1.11	5000	<LOQ	Ethyl Ether	1.39	5000	<LOQ
Ethylene Oxide	0.1	5	<LOQ	Heptane	1.39	5000	<LOQ
Hexane	1.17	290	<LOQ	Isopropyl alcohol	1.39	500	<LOQ
Methanol	0.69	3000	<LOQ	Methylene chloride	2.43	600	<LOQ
Pentane	2.08	5000	<LOQ	Propane	5.83	2100	<LOQ
Toluene	2.92	890	<LOQ	Total Xylenes	2.92	2170	<LOQ
Trichloroethylene	0.49	80	<LOQ				

Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



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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 # WIP074002
Batch Date: 2022-12-21
Extracted From: Hemp

Test Reg State: Florida

Production Facility: FBC
Production Date: 2022-12-21

Order # FRE230102-010002-RT
Order Date: 2023-01-02
Sample # AADX717

Sampling Date: 2023-01-02
Lab Batch Date: 2023-01-02
Completion Date: 2023-01-05

Initial Gross Weight: 37.764 g
Net Weight: 35.264 g

Number of Units: 1
Net Weight per Unit: 5877.333 mg



Potency
Tested

Product Image

Potency 10
Specimen Weight: 1516.490 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Total Active THC 0.170%	9.990mg	Total Active CBD None Detected
Total CBG None Detected		Total CBN None Detected
Other Cannabinoids None Detected		Total Cannabinoids 0.170% 9.990mg

Potency per Piece

Pieces For Panel: 6

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	10.000	1.30E-5	0.0015	1.7000	0.1700
CBC	10.000	1.80E-5	0.0015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.0015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ

Xueli Gao Lab Toxicologist
Ph.D., DABT

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



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50 Commerce St.
Brevard, NC 28712

Batch # WIP074002
Batch Date: 2022-12-21
Extracted From: Hemp

Test Reg State: Florida

Production Facility: FBC
Production Date: 2022-12-21

Order # FRE221221-020001
Order Date: 2022-12-21
Sample # AADX128

Sampling Date: 2022-12-22
Lab Batch Date: 2022-12-22
Completion Date: 2022-12-26

Initial Gross Weight: 37.764 g
Net Weight: 35.264 g

Number of Units: 1
Net Weight per Unit: 35264.000 mg



Product Image



Microbiology (qPCR)

Without Botanicals

Passed
SOP13.017
(qPCR)

Specimen Weight: 508.400 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

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Xueli Gao Lab Toxicologist
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Aixia Sun
Aixia Sun Lab Director/Principal Scientist
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Brevard, NC 28712

Batch # WIP074002
Batch Date: 2022-12-21
Extracted From: Hemp

Test Reg State: Florida

Production Facility: FBC
Production Date: 2022-12-21

Order # FRE221221-020001
Order Date: 2022-12-21
Sample # AADX128

Sampling Date: 2022-12-22
Lab Batch Date: 2022-12-22
Completion Date: 2022-12-26

Initial Gross Weight: 37.764 g
Net Weight: 35.264 g

Number of Units: 1
Net Weight per Unit: 35264.000 mg

**Pathogenic SE Microarray
without Botanicals (25g)**

Tested
SOP13.019
(Microarray)

Specimen Weight: 1025.800 mg

Dilution Factor: 1.000

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

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia Sun
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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: 220501246.14365
 Batch ID: HDE221169R
 METRC Tag: 1A4000D00039211000001950

RECEIVED: 05/10/2022

TESTED: 05/10/2022

REPORTED: 05/13/2022

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





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

Name: D9 Distillate
 Type: Concentrates & Extracts
 ID: 220501246.14365
 Batch ID: HDE221169R
 METRC Tag: 1A4000D00039211000001950

RECEIVED: 05/10/2022

TESTED: 05/10/2022

REPORTED: 05/13/2022

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:
 Tyler Dorsey
 Associate Chemist



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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: 220501246.14365
 Batch ID: HDE221169R
 METRC Tag: 1A4000D00039211000001950

RECEIVED: 05/10/2022

TESTED: 05/10/2022

REPORTED: 05/13/2022

ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Acetone	77.014	154.028	1000	<LOD	Pass
Benzene	0.4735	0.947	2	<LOD	Pass
Butanes	9.823	19.646	1000	<LOD	Pass
Ethanol	77.505	155.010	1000	<LOD	Pass
Ethyl-Acetate	49.116	98.232	1000	<LOD	Pass
Heptanes	10.069	20.138	1000	<LOD	Pass
Hexanes	4.833	9.666	60	<LOD	Pass
Isopropanol	77.21	154.420	1000	<LOD	Pass
Methanol	194.499	388.998	600	<LOD	Pass
N-Pentane	9.234	18.468	1000	<LOD	Pass
Propane	9.823	19.646	1000	<LOD	Pass
Toluene	4.2435	8.487	180	<LOD	Pass
Xylenes	6.326	12.652	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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French Broad Cannabis
 19 N Caldwell St
 Brevard, Colorado 28712
 (828) 708-2225
 403H-80533.128

Name:
 Type:
 ID:
 Batch ID:
 METRC Tag:

pomegranate D9
 Ingestible
 220802223.18180
 WIP074001

RECEIVED: 08/25/2022

TESTED: 08/25/2022

REPORTED: 08/29/2022

ANALYTE	LOD	LOQ	MU	AMOUNT	AMOUNT	LABEL	STATUS
	%	%	mg/unit	%	mg/unit	mg/unit	
THCa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
D9-THC	0.0010	0.002	0.173	0.173	1.73	-	TESTED
D8-THC	0.0010	0.002	0.010	0.007	0.1	-	TESTED
CBDa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBD	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBDVa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBDV	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBNa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBN	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBGa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBG	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBCa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
CBC	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
D9-THCVa	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
D9-THCV	0.0010	0.002	0.000	<LOD	<LOD	-	TESTED
Sum of Measured Cannabinoids*				0.180	1.830		



Unit : 1 gram | Units Per Package : 1

Analyte	Total*
Total THC	1.73 mg/unit
Total CBD	<LOD
Total CBG	<LOD
Total CBDV	<LOD
CBN	<LOD
THCV	<LOD
CBC	<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. Delta-8 THC not included in total THC calculation.

Results Analyzed By:
 Tyler Dorsey
 Associate Chemist

Results Approved By:
 Luke Mason, MS
 Lab Director



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

Name: pomegranate D9
 Type: Ingestible
 ID: 220802223.18180
 Batch ID: WIP074001
 METRC Tag: 1A4000D00039211000002324

RECEIVED: 08/25/2022

TESTED: 08/25/2022

REPORTED: 08/29/2022

ANALYTE	LOQ	LIMIT	AMOUNT	STATUS
	CFU/g	CFU/g	CFU/g	
STEC	1	1	Absent	Pass
Salmonella	1	1	Absent	Pass
Aspergillus	1	1	Absent	Pass
Yeast & Mold	100	10000	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:
 Hector Caldera
 Supervisory Analyst



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FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712

Batch # HDE213359R
Batch Date: 2021-12-28
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Cope
Production Date: 2021-12-28

Order # FRE211228-040001
Order Date: 2021-12-28
Sample # AACH946

Sampling Date: 2021-12-29
Lab Batch Date: 2021-12-29
Completion Date: 2021-12-30

Initial Gross Weight: 48.972 g

H Heavy Metals

Specimen Weight: 246.270 mg

Passed
(ICP-MS)

Dilution Factor: 2.000

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ

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 CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC, *Total THC-O-Acetate = Delta 8 THC-O-Acetate + 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

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Certificate of Analysis

Compliance Test

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712

Batch # HDE213359R
Batch Date: 2021-12-28
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Cope
Production Date: 2021-12-28

Order # FRE211228-040001
Order Date: 2021-12-28
Sample # AACH946

Sampling Date: 2021-12-29
Lab Batch Date: 2021-12-29
Completion Date: 2021-12-30

Initial Gross Weight: 48.972 g



Pesticides FL V4

Specimen Weight: 193.700 mg

Passed
(LCMS/GCMS)

Dilution Factor: 7.744

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Acephate	30	3000	<LOQ
Acequinocyl	48	2000	<LOQ	Acetamiprid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Azoxystrobin	10	3000	<LOQ
Bifenazate	30	3000	<LOQ	Bifenthrin	30	500	<LOQ
Boscalid	10	3000	<LOQ	Captan	30	3000	<LOQ
Carbaryl	10	500	<LOQ	Carbofuran	10	100	<LOQ
Chlorantraniliprole	10	3000	<LOQ	Chlordane	10	100	<LOQ
Chlorfenapyr	30	100	<LOQ	Chlormequat Chloride	10	3000	<LOQ
Chlorpyrifos	30	100	<LOQ	Clofentazine	30	500	<LOQ
Coumaphos	48	100	<LOQ	Cyfluthrin	30	1000	<LOQ
Cypermethrin	30	1000	<LOQ	Daminozide	30	100	<LOQ
Diazinon	30	200	<LOQ	Dichlorvos	30	100	<LOQ
Dimethoate	30	100	<LOQ	Dimethomorph	48	3000	<LOQ
Ethoprophos	30	100	<LOQ	Etofenprox	30	100	<LOQ
Etoxazole	30	1500	<LOQ	Fenhexamid	10	3000	<LOQ
Fenoxycarb	30	100	<LOQ	Fenpyroximate	30	2000	<LOQ
Fipronil	30	100	<LOQ	Fonicamid	30	2000	<LOQ
Fludioxonil	48	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Imazalil	30	100	<LOQ	Imidacloprid	30	3000	<LOQ
Kresoxim Methyl	30	1000	<LOQ	Malathion	30	2000	<LOQ
Metaxyl	10	3000	<LOQ	Methiocarb	30	100	<LOQ
Methomyl	30	100	<LOQ	methyl-Parathion	10	100	<LOQ
Mevinphos	10	100	<LOQ	Myclobutanil	30	3000	<LOQ
Naled	30	500	<LOQ	Oxamyl	30	500	<LOQ
Paclbutrazol	30	100	<LOQ	Pentachloronitrobenzene	10	200	<LOQ
Permethrin	30	1000	<LOQ	Phosmet	30	200	<LOQ
Piperonylbutoxide	30	3000	<LOQ	Prallethrin	30	400	<LOQ
Propiconazole	30	1000	<LOQ	Propoxur	30	100	<LOQ
Pyrethrins	30	1000	<LOQ	Pyridaben	30	3000	<LOQ
Spinetoram	10	3000	<LOQ	Spinosad	30	3000	<LOQ
Spiromesifen	30	3000	<LOQ	Spirotetramat	30	3000	<LOQ
Spiroxamine	30	100	<LOQ	Tebuconazole	30	1000	<LOQ
Thiacloprid	30	100	<LOQ	Thiamethoxam	30	1000	<LOQ
Trifloxystrobin	30	3000	<LOQ				

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

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 CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC, *Total THC-O-Acetate = Delta 8 THC-O-Acetate + 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



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FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712

Batch # HDE213359R
Batch Date: 2021-12-28
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Cope
Production Date: 2021-12-28

Order # FRE211228-040001
Order Date: 2021-12-28
Sample # AACH946

Sampling Date: 2021-12-29
Lab Batch Date: 2021-12-29
Completion Date: 2021-12-30

Initial Gross Weight: 48.972 g



Residual Solvents - FL (CBD)

Passed
(GCMS)

Specimen Weight: 113.400 mg

Dilution Factor: 500.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethane	0.16	8	<LOQ	1,2-Dichloroethane	0.04	5	<LOQ
Acetone	2.08	5000	<LOQ	Acetonitrile	1.17	410	<LOQ
Benzene	0.02	2	<LOQ	Butanes	2.5	2000	<LOQ
Chloroform	0.04	60	<LOQ	Ethanol	2.78	5000	Passed
Ethyl Acetate	1.11	5000	<LOQ	Ethyl Ether	1.39	5000	<LOQ
Ethylene Oxide	0.1	5	<LOQ	Heptane	1.39	5000	<LOQ
Hexane	1.17	290	<LOQ	Isopropyl alcohol	1.39	500	<LOQ
Methanol	0.69	3000	<LOQ	Methylene chloride	2.43	600	<LOQ
Pentane	2.08	5000	<LOQ	Propane	5.83	2100	<LOQ
Toluene	2.92	890	<LOQ	Total Xylenes	2.92	2170	<LOQ
Trichloroethylene	0.49	80	<LOQ				

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 CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC, *Total THC-O-Acetate = Delta 8 THC-O-Acetate + 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

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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 # WIP074002
Batch Date: 2022-12-21
Extracted From: Hemp

Test Reg State: Florida

Production Facility: FBC
Production Date: 2022-12-21

Order # FRE230102-010002-RT
Order Date: 2023-01-02
Sample # AADX717

Sampling Date: 2023-01-02
Lab Batch Date: 2023-01-02
Completion Date: 2023-01-05

Initial Gross Weight: 37.764 g
Net Weight: 35.264 g

Number of Units: 1
Net Weight per Unit: 5877.333 mg



Potency
Tested

Product Image

Potency 10
Specimen Weight: 1516.490 mg

Tested
SOP13.001 (LCUV)

Pieces For Panel: 6

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	10.000	1.30E-5	0.0015	1.7000	0.1700
CBC	10.000	1.80E-5	0.0015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.0015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ

Potency Summary

Total Active THC 0.170% 9.990mg	Total Active CBD None Detected
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 0.170% 9.990mg

Potency per Piece

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 THCV = THCV + (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 THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate. (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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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 # WIP074002
 Batch Date: 2022-12-21
 Extracted From: Hemp

Test Reg State: Florida

Production Facility: FBC
 Production Date: 2022-12-21

Order # FRE221221-020001
 Order Date: 2022-12-21
 Sample # AADX128

Sampling Date: 2022-12-22
 Lab Batch Date: 2022-12-22
 Completion Date: 2022-12-26

Initial Gross Weight: 37.764 g
 Net Weight: 35.264 g

Number of Units: 1
 Net Weight per Unit: 35264.000 mg



Product Image

Pathogenic
 Tested

Potency
 Tested

Microbiology (qPCR)
 Passed

Microbiology (qPCR) Without Botanicals

Passed
 SOP13.017
 (qPCR)

Specimen Weight: 508.400 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 Lab Toxicologist
 Ph.D., DABT

Aixa 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 = THCV + (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 = Delta 6a10a-THC + Delta 8-THC + Total CBN + CBT + Delta 8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta 10-THC + Total THC-O-Acetate. (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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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 # WIP074002 Batch Date: 2022-12-21 Extracted From: Hemp	Test Reg State: Florida	Production Facility: FBC Production Date: 2022-12-21
Order # FRE221221-020001 Order Date: 2022-12-21 Sample # AADX128	Sampling Date: 2022-12-22 Lab Batch Date: 2022-12-22 Completion Date: 2022-12-26	Initial Gross Weight: 37.764 g Net Weight: 35.264 g	Number of Units: 1 Net Weight per Unit: 35264.000 mg

Pathogenic SE Microarray without Botanicals (25g) **Tested**
 SOP13.019 (Microarray)

Specimen Weight: 1025.800 mg

Dilution Factor: 1.000

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

Xueli Gao Lab Toxicologist
 Ph.D., DABT

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



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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: 220501246.14365
 Batch ID: HDE221169R
 METRC Tag: 1A4000D00039211000001950

RECEIVED: 05/10/2022

TESTED: 05/10/2022

REPORTED: 05/13/2022

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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RECEIVED: 05/10/2022

TESTED: 05/10/2022

REPORTED: 05/13/2022

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:
 Tyler Dorsey
 Associate Chemist



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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: 220501246.14365
 Batch ID: HDE221169R
 METRC Tag: 1A4000D00039211000001950

RECEIVED: 05/10/2022

TESTED: 05/10/2022

REPORTED: 05/13/2022

ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Acetone	77.014	154.028	1000	<LOD	Pass
Benzene	0.4735	0.947	2	<LOD	Pass
Butanes	9.823	19.646	1000	<LOD	Pass
Ethanol	77.505	155.010	1000	<LOD	Pass
Ethyl-Acetate	49.116	98.232	1000	<LOD	Pass
Heptanes	10.069	20.138	1000	<LOD	Pass
Hexanes	4.833	9.666	60	<LOD	Pass
Isopropanol	77.21	154.420	1000	<LOD	Pass
Methanol	194.499	388.998	600	<LOD	Pass
N-Pentane	9.234	18.468	1000	<LOD	Pass
Propane	9.823	19.646	1000	<LOD	Pass
Toluene	4.2435	8.487	180	<LOD	Pass
Xylenes	6.326	12.652	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



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

