

Certificate of Analysis
Compliance Test

Client Information:

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712Batch # FIN120009/FIN121009
Batch Date: 2026-04-02
Extracted From: Hemp
Test Reg State: OregonOrder # FRE260402-030001
Order Date: 2026-04-02
Sample # AAHP009Sampling Date: 2026-04-07
Lab Batch Date: 2026-04-07
Orig. Completion Date: 2026-04-14Initial Gross Weight: 45.000 g
Net Weight: 40.000 gNumber of Units: 1
Net Weight per Unit: 2000.000 mg

Statement of Amendment: Updated Heavy Metals



Product Image

Potency
TestedHeavy Metals
PassedPesticides
PassedMycotoxins
PassedResidual Solvents
PassedPathogenic Microbiology
PassedMicrobiology (qPCR)
PassedPotency - State Specific
Specimen Weight: 1522.600 mg

Tested

SOP13.001 (LCUV)



Potency Summary

Pieces For Panel: 20

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	1.30E-5	0.0015	2.420	0.242
CBN	1.40E-5	0.0015	2.390	0.239
CBG	2.48E-4	0.0015	0.040	0.004
THCV	7.00E-6	0.0015	0.020	0.002
CBC	1.80E-5	0.0015	<LOQ	<LOQ
CBD	5.40E-5	0.0015	<LOQ	<LOQ
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
Delta-8 THC	2.60E-5	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
Total Active CBD			<LOQ	<LOQ
Total Active THC			2.4200	0.242

Total Active THC
0.242% 4.840 mgTotal Active CBD
None DetectedTotal CBG
0.004% 0.080 mgTotal CBN
0.239% 4.780 mgTotal Cannabinoids
0.487% 9.740 mgAixa 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 THC= (THCA+ D8thca) *0.877 +Total (+/-) Delta 9 THC +Total (+/-) Delta-8 THC+ delta 7-THCs +Delta4(8)-iso-THC+Delta8-iso-THC+Delta6a10a-THC+Total Delta-10 THC+exo-THC+abnormal cbd, Total THCV = THCV + (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 OR rule OAR 333-007-0390, OAR 333-007-0400. Failed - Analyte/microbe is at the level that equal or above the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400 Client supplied the net weight of mg The results apply to the sample as received. Revised report- see statement of amendment above.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.



Certificate of Analysis

Compliance Test

Client Information:

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712

Batch # FIN120009/FIN121009 Test Reg State: Oregon

Batch Date: 2026-04-02
Extracted From: Hemp

Order # FRE260402-030001
Order Date: 2026-04-02
Sample # AAHP009

Sampling Date: 2026-04-07
Lab Batch Date: 2026-04-07
Orig. Completion Date: 2026-04-14

Initial Gross Weight: 45.000 g
Net Weight: 40.000 g

Number of Units: 1
Net Weight per Unit: 2000.000 mg

PCR Total Yeast and Mold

Specimen Weight: 478.500 mg

Passed
SOP13.017 (qPCR)

Dilution Factor: 8.000

Analyte	Action Level (cfu/g)	LOQ (cfu/g)	Result (cfu/g)
Total Yeast/Mold	100000	1000	<LOQ
Prep. By: 1161	Date: 2026-04-07 12:22:27	Analyzed By: 1161	Date: 2026-04-07 12:22:27
Reviewed By: 1161	Date: 2026-04-08 10:15:48	Lab Batch #: AAHP009-218	Date: 2026-04-08 10:15:48

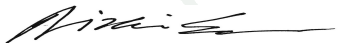
Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1003.900 mg

Passed
SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g


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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis

Compliance Test

Client Information:

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712

Batch # FIN120009/FIN121009
Batch Date: 2026-04-02
Extracted From: Hemp
Test Reg State: Oregon
Sampling Date: 2026-04-07
Lab Batch Date: 2026-04-07
Orig. Completion Date: 2026-04-14

Order # FRE260402-030001
Order Date: 2026-04-02
Sample # AAHP009

Initial Gross Weight: 45.000 g
Net Weight: 40.000 g

Number of Units: 1
Net Weight per Unit: 2000.000 mg



Heavy Metals

Specimen Weight: 255.200 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 195

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	1500	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	500	<LOQ	Mercury (Hg)	.58	100	3000	<LOQ



Mycotoxins

Specimen Weight: 601.400 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.490

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					



Residual Solvents - OR (CBD)

Specimen Weight: 50.300 mg

Passed
SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,4 Dioxane	0.000	0.5	380	<LOQ	Ethylene Oxide	0.004	0.1	50	<LOQ
2-Butanol	0.000	0.5	5000	<LOQ	Heptane	0.001	1.39	5000	<LOQ
2-Ethoxyethanol	0.000	0.5	160	<LOQ	Hexanes	0.001	0.5	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl acetate	0.001	0.5	5000	<LOQ
Acetonitrile	0.060	1.17	410	<LOQ	Isopropyl alcohol	0.005	1.39	5000	<LOQ
Benzene	0.000	0.02	2	<LOQ	Methanol	0.001	0.69	3000	<LOQ
Butanes	0.417	2.5	5000	<LOQ	Methylene chloride	0.003	2.43	600	<LOQ
Cumene	0.000	0.5	70	<LOQ	Pentanes	0.017	0.5	5000	<LOQ
Cyclohexane	0.002	0.5	3880	<LOQ	Propane	0.031	5.83	5000	<LOQ
Ethyl Acetate	0.001	1.11	5000	<LOQ	Tetrahydrofuran	0.001	0.5	720	<LOQ
Ethyl Ether	0.005	1.39	5000	<LOQ	Toluene	0.001	2.92	890	<LOQ
Ethylbenzene	0.000	0.5	2170	<LOQ	Total Xylenes	0.000	2.92	2170	<LOQ
Ethylene glycol	0.001	0.607	620	<LOQ					


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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis

Compliance Test

Client Information:

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712

Batch # FIN120009/FIN121009
Batch Date: 2026-04-02
Extracted From: Hemp
Test Reg State: Oregon
Sampling Date: 2026-04-07
Lab Batch Date: 2026-04-07
Orig. Completion Date: 2026-04-14

Order # FRE260402-030001
Order Date: 2026-04-02
Sample # AAHP009

Initial Gross Weight: 45.000 g
Net Weight: 40.000 g

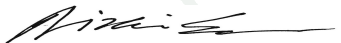
Number of Units: 1
Net Weight per Unit: 2000.000 mg

Pesticides Multi State - Ingestion
Specimen Weight: 601.400 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.490

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	23.3	300	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acephate	0.141	24.8	3000	<LOQ	Imidacloprid	0.402	24.8	3000	<LOQ
Acequinocyl	2.178	24.8	2000	<LOQ	Kresoxim Methyl	0.182	24.8	1000	<LOQ
Acetamiprid	0.14	24.8	3000	<LOQ	Malathion	0.223	24.8	2000	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Metaxyl	0.27	24.8	3000	<LOQ
Azoxystrobin	0.188	24.8	3000	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Bifenazate	0.086	24.8	3000	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Bifenthrin	0.1	24.8	500	<LOQ	methyl-Parathion	0.820	24.8	100	<LOQ
Boscalid	0.595	24.8	3000	<LOQ	MGK-264	0.002068	7.4	7.4	<LOQ
Carbaryl	0.122	24.8	500	<LOQ	Myclobutanil	0.573	24.8	3000	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Naled	0.069	24.8	500	<LOQ
Chlorantraniliprole	0.084	24.8	3000	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.5	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrins	0.624	24.8	1000	<LOQ
Clofentezine	0.212	24.8	500	<LOQ	Phosmet	0.127	24.8	200	<LOQ
Cyfluthrin	0.98	24.8	1000	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cypermethrin	0.985	24.8	1000	<LOQ	Prallethrin	1.476	24.8	400	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propiconazole	0.294	24.8	1000	<LOQ
Diazinon	0.212	24.8	200	<LOQ	Propoxur	0.1	24.8	100	<LOQ
Dichlorvos	1.13	24.8	100	<LOQ	Pyrethrins	0.067	12.9	1000	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Pyridaben	0.14	24.8	3000	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spinosad	0.028	24.8	3000	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spiromesifen	0.12	24.8	3000	<LOQ
Etoxazole	0.866	24.8	1500	<LOQ	Spirotetramat	0.211	24.8	3000	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	2000	<LOQ	Tebuconazole	0.23	24.8	1000	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Thiacloprid	0.17	24.8	100	<LOQ
Flonicamid	0.466	24.8	2000	<LOQ	Thiamethoxam	0.179	24.8	1000	<LOQ
Fludioxonil	0.36	24.8	3000	<LOQ	Trifloxystrobin	0.134	24.8	3000	<LOQ
Hexythiazox	0.113	24.8	2000	<LOQ					


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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

