



Certificate of Analysis

Compliance Test

Client Information:

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712
Order # FRE260402-030001
Order Date: 2026-04-02
Sample # AAHP010

Batch # FIN132005 Test Reg State: Oregon
Batch Date: 2026-04-02
Extracted From: Hemp

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

Initial Gross Weight: 42.400 g
Net Weight: 40.000 g

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



Product Image



Potency
Tested



Pesticides
Passed



Mycotoxins
Passed



Residual Solvents
Passed



Pathogenic Microbiology
Passed



Potency - State Specific

Specimen Weight: 1501.100 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	2.300	0.230
THCA-A	3.20E-5	0.0015	0.370	0.037
CBG	2.48E-4	0.0015	0.040	0.004
CBN	1.40E-5	0.0015	0.030	0.003
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
Total Active CBD			<LOQ	<LOQ
Total Active THC			2.6245	0.26249

Total Active THC 0.262% 5.249 mg	Total Active CBD None Detected
Total CBG 0.004% 0.080 mg	Total CBN 0.003% 0.060 mg
Total Cannabinoids 0.276% 5.520 mg	

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 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, (µg/g) = (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.
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

Order # FRE260402-030001
Order Date: 2026-04-02
Sample # AAHP010

Batch # FIN132005
Batch Date: 2026-04-02
Extracted From: Hemp

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

Test Reg State: Oregon

Initial Gross Weight: 42.400 g
Net Weight: 40.000 g

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



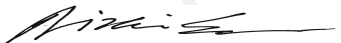
Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1006.100 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 # FIN132005 Test Reg State: Oregon
Batch Date: 2026-04-02
Extracted From: Hemp

Order # FRE260402-030001
Order Date: 2026-04-02
Sample # AAHP010

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

Initial Gross Weight: 42.400 g
Net Weight: 40.000 g

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



Mycotoxins

Specimen Weight: 599.300 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

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					


Aixa 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 # FIN132005 Test Reg State: Oregon
Batch Date: 2026-04-02
Extracted From: Hemp

Order # FRE260402-030001
Order Date: 2026-04-02
Sample # AAHP010

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

Initial Gross Weight: 42.400 g
Net Weight: 40.000 g

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

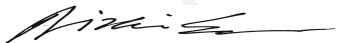
Pesticides Multi State - Ingestion

Specimen Weight: 599.300 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

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.

