

Certificate of Analysis
Compliance Test

Client Information:

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712Batch # FIN081011/FIN082011
Batch Date: 2026-04-02
Extracted From: Hemp
Test Reg State: OregonOrder # FRE260402-030001
Order Date: 2026-04-02
Sample # AAHP008Sampling Date: 2026-04-07
Lab Batch Date: 2026-04-07
Orig. Completion Date: 2026-04-14Initial Gross Weight: 41.100 g
Net Weight: 40.000 gNumber of Units: 1
Net Weight per Unit: 2000.000 mg
Sampling Method: MSP 7.3.1

Statement of Amendment: Updated Heavy Metals



Product Image

Potency
TestedHeavy Metals
PassedPesticides
PassedMycotoxins
PassedResidual Solvents
PassedPathogenic Microbiology
PassedMicrobiology (qPCR)
Passed

Potency - 11

Specimen Weight: 1547.600 mg

Tested

SOP13.001 (LCUV)



Potency Summary

Total Active THC	0.248%	4.960 mg	Total Active CBD	-	None Detected
Total CBG	0.004%	0.080 mg	Total CBN	0.005%	0.100 mg
Total Cannabinoids	0.259%	5.180 mg			

Pieces For Panel: 20

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	10.000	1.30E-5	0.0015	2.480	0.248
CBN	10.000	1.40E-5	0.0015	0.050	0.005
CBG	10.000	2.48E-4	0.0015	0.040	0.004
THCV	10.000	7.00E-6	0.0015	0.020	0.002
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
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
Total Active CBD	10.000			<LOQ	<LOQ
Total Active THC	10.000			2.4800	0.248

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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.

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PCR Total Yeast and Mold

Specimen Weight: 508.400 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 #: AAHP008-218	Date: 2026-04-08 10:15:48

Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1046.400 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

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Heavy Metals

Net Weight: 40.000 g

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 194

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: 586.400 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.560

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: 50.500 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					


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Pesticides Multi State - Ingestion
Specimen Weight: 586.400 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.560

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					

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