ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TESTED SAFE CERTIFIED HEMP EDIBLE

Pomegranate
Sample Matrix: CBD/HEMP Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Client Information:

French Broad Cannabis
50 Commerce St.
Brevard, NC 28712

Batch # FIN103012/FIN104012
Batch Date: 2025-11-20
Extracted From: Hemp

Test Reg State: Oregon

Order # FRE251120-020001
Order Date: 2025-11-20
Sample # AAHF766

Sampling Date: 2025-11-24
Lab Batch Date: 2025-11-24
Completion Date: 2025-11-28

Initial Gross Weight: 38.600 g
Net Weight: 36.300 g

Number of Units: 1
Net Weight per Unit: 36300.000 mg
Sampling Method: MSP 7.3.1

Product Image

Potency	Heavy Metals	Mycotoxins	Pesticides	Residual Solvents	Pathogenic Microbiology	Microbiology Petrifilm
Tested	Passed	Passed	Passed	Passed	Passed	Passed

Potency 10

Specimen Weight: 1502.000 mg

Tested
SOP13.001 (LCUV)

Pieces For Panel: 6

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	1.30E-5	0.015	2.640	0.264
CBC	1.80E-5	0.015	<LOQ	<LOQ
CBD	5.40E-5	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ
CBDV	6.50E-5	0.015	<LOQ	<LOQ
CBG	2.48E-4	0.015	<LOQ	<LOQ
CBGA	8.00E-5	0.015	<LOQ	<LOQ
CBN	1.40E-5	0.015	<LOQ	<LOQ
THCA-A	3.20E-5	0.015	<LOQ	<LOQ
THCV	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD			<LOQ	<LOQ
Total Active THC			2.6400	0.264

Potency Summary

Total Active THC 0.264% 95.832 mg	**Total Active CBD** - None Detected
Total CBG - None Detected	**Total CBN** - None Detected
Total Cannabinoids 0.264% 95.832 mg	

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

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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 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, (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 The results apply to the sample as received.

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QA By: 1150 on 2025-11-28 16:26:53 V1

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Test Reg State: Oregon

Order # FRE251120-020001
Order Date: 2025-11-20
Sample # AAHF766

Sampling Date: 2025-11-24
Lab Batch Date: 2025-11-24
Completion Date: 2025-11-28

Initial Gross Weight: 38.600 g
Net Weight: 36.300 g

Number of Units: 1
Net Weight per Unit: 36300.000 mg
Sampling Method: MSP 7.3.1

Microbiology TYM (Petrifilm/Plating)

Passed

Specimen Weight: 992.600 mg

SOP13.003 (Petrifilm)

Dilution Factor: 8.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Yeast/Mold	100	10000	<100

Pathogenic Microbiology SAE (MicroArray)

Passed

Specimen Weight: 1010.000 mg

SOP13.003 (Petrifilm)

Dilution Factor: 1.000

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

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

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Test Reg State: Oregon

Order # FRE251120-020001
Order Date: 2025-11-20
Sample # AAHF766

Sampling Date: 2025-11-24
Lab Batch Date: 2025-11-24
Completion Date: 2025-11-28

Initial Gross Weight: 38.600 g
Net Weight: 36.300 g

Number of Units: 1
Net Weight per Unit: 36300.000 mg
Sampling Method: MSP 7.3.1

Heavy Metals

Passed

Specimen Weight: 251.400 mg

SOP13.048 (ICP-MS)

Dilution Factor: 198

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

Passed

Specimen Weight: 614.000 mg

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.440

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)

Passed

Specimen Weight: 17.100 mg

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)
1,1-Dichloroethene	0.009	0.16	8	<LOQ	Heptane	0.001	1.39	5000	<LOQ
1,2-Dichloroethane	0.000	0.04	5	<LOQ	Hexane	0.068	1.17	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.005	1.39	500	<LOQ
Acetonitrile	0.060	1.17	410	<LOQ	Methanol	0.001	0.69	3000	<LOQ
Benzene	0.000	0.02	2	<LOQ	Methylene chloride	0.003	2.43	600	<LOQ
Butanes	0.417	2.5	2000	<LOQ	Pentane	0.037	2.08	5000	<LOQ
Chloroform	0.000	0.04	60	<LOQ	Propane	0.031	5.83	2100	<LOQ
Ethanol	0.002	2.78	5000	<LOQ	Toluene	0.001	2.92	890	<LOQ
Ethyl Acetate	0.001	1.11	5000	<LOQ	Total Xylenes	0.000	2.92	2170	<LOQ
Ethyl Ether	0.005	1.39	5000	<LOQ	Trichloroethylene	0.001	0.49	80	<LOQ
Ethylene Oxide	0.004	0.1	5	<LOQ					

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Initial Gross Weight: 38.600 g
Net Weight: 36.300 g

Number of Units: 1
Net Weight per Unit: 36300.000 mg
Sampling Method: MSP 7.3.1

Pesticides

Passed

Specimen Weight: 614.000 mg

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.440

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	3.9900E-1	23.3	300	<LOQ					
Acephate	1.4100E-1	24.8	3000	<LOQ	Fludioxonil	3.6000E-1	24.8	3000	<LOQ
Acequinocyl	2.1780E+0	24.8	2000	<LOQ	Hexythiazox	1.1300E-1	24.8	2000	<LOQ
Acetamiprid	1.4000E-1	24.8	3000	<LOQ	Imazalil	2.5800E-1	24.8	100	<LOQ
Aldicarb	2.0300E-1	24.8	100	<LOQ	Imidacloprid	4.0200E-1	24.8	3000	<LOQ
Azoxystrobin	1.8800E-1	24.8	3000	<LOQ	Kresoxim Methyl	1.8200E-1	24.8	1000	<LOQ
Bifenazate	8.6000E-2	24.8	3000	<LOQ	Malathion	2.2300E-1	24.8	2000	<LOQ
Bifenthrin	1.0000E-1	24.8	500	<LOQ	Metalaxyl	2.7000E-1	24.8	3000	<LOQ
Boscalid	5.9500E-1	24.8	3000	<LOQ	Methiocarb	1.1800E-1	24.8	100	<LOQ
Captan	1.8500E+0	323	3000	<LOQ	Methomyl	6.4000E-2	24.8	100	<LOQ
Carbaryl	1.2200E-1	24.8	500	<LOQ	methyl-Parathion	8.2000E-1	24.8	100	<LOQ
Carbofuran	8.6000E-2	24.8	100	<LOQ	Mevinphos	9.3000E-2	24.8	100	<LOQ
Chlorantraniliprole	8.4000E-2	24.8	3000	<LOQ	Myclobutanil	5.7300E-1	24.8	3000	<LOQ
Chlordane	1.4100E+0	24.8	100	<LOQ	Naled	6.9000E-2	24.8	500	<LOQ
Chlorfenapyr	1.5000E+0	24.8	100	<LOQ	Oxamyl	4.1000E-2	24.8	500	<LOQ
Chlormequat Chloride	2.0500E-1	24.8	3000	<LOQ	Paclobutrazol	1.8600E-1	24.8	100	<LOQ
Chlorpyrifos	1.0900E-1	24.8	100	<LOQ	Pentachloronitrobenzene	2.2000E-1	24.8	200	<LOQ
Clofentezine	2.1200E-1	24.8	500	<LOQ	Permethrin	6.2400E-1	24.8	1000	<LOQ
Coumaphos	2.0600E-1	24.8	100	<LOQ	Phosmet	1.2700E-1	24.8	200	<LOQ
Cyfluthrin	9.8000E-1	24.8	1000	<LOQ	Piperonylbutoxide	1.4900E-1	24.8	3000	<LOQ
Cypermethrin	9.8500E-1	24.8	1000	<LOQ	Prallethrin	1.4760E+0	24.8	400	<LOQ
Daminozide	1.6550E+0	24.8	100	<LOQ	Propiconazole	2.9400E-1	24.8	1000	<LOQ
Diazinon	2.1200E-1	24.8	200	<LOQ	Propoxur	1.0000E-1	24.8	100	<LOQ
Dichlorvos	1.1300E+0	24.8	100	<LOQ	Pyrethrins	6.7000E-2	12.9	1000	<LOQ
Dimethoate	6.3000E-2	24.8	100	<LOQ	Pyridaben	1.4000E-1	24.8	3000	<LOQ
Dimethomorph	2.5810E+0	24.8	3000	<LOQ	Spinetoram	4.2400E-1	24.8	3000	<LOQ
Ethoprophos	1.5100E-1	24.8	100	<LOQ	Spinosad	2.8000E-2	24.8	3000	<LOQ
Etofenprox	1.7200E-1	24.8	100	<LOQ	Spiromesifen	1.2000E-1	24.8	3000	<LOQ
Etoxazole	8.6600E-1	24.8	1500	<LOQ	Spirotetramat	2.1100E-1	24.8	3000	<LOQ
Fenhexamid	5.8800E-1	24.8	3000	<LOQ	Spiroxamine	5.3300E-1	24.8	100	<LOQ
Fenoxycarb	2.7400E-1	24.8	100	<LOQ	Tebuconazole	2.3000E-1	24.8	1000	<LOQ
Fenpyroximate	1.9800E-1	24.8	2000	<LOQ	Thiacloprid	1.7000E-1	24.8	100	<LOQ
Fipronil	3.1700E-1	24.8	100	<LOQ	Thiamethoxam	1.7900E+2	24.8	1000	<LOQ
Flonicamid	4.6600E-1	24.8	2000	<LOQ	Trifloxystrobin	1.3400E-1	24.8	3000	<LOQ

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