



Certificate of Analysis
Compliance Test

Client Information:

Only CBD` 5150 NW 165th St Miami Gardens, FL 33014	Batch # 158544 Batch Date: 2025-07-18 Extracted From: Hemp	Test Reg State: Florida	Food Permits: State: FL - #393546
Order # ONL250718-060001 Order Date: 2025-07-18 Sample # AAGX850	Sampling Date: 2025-07-22 Lab Batch Date: 2025-07-22 Orig. Completion Date: 2025-07-28	Initial Gross Weight: 19.400 g Net Weight: 14.000 g	Number of Units: 1 Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1
Statement of Amendment: Merging reports; AAHC710,AAGZ509			



Product Image

Potency Tested	Heavy Metals Passed	Mycotoxins Passed	Pesticides Passed	Residual Solvents Passed
Pathogenic Passed	Microbiology (qPCR) Passed	Microbiology Tested	Filtration Passed	

Potency 25 (LCUV)
Specimen Weight: 4675.200 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Pieces For Panel: 1

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.0015	29.2800	2.9280
CBN	10.000	1.40E-5	0.0015	1.3100	0.1310
CBDV	10.000	6.50E-5	0.0015	0.1600	0.0160
CBC	10.000	1.80E-5	0.0015	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.0015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDVA	10.000	1.40E-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
CBL	10.000	3.50E-5	0.0015	<LOQ	<LOQ
CBNA	10.000	9.50E-5	0.0015	<LOQ	<LOQ
CBT	10.000	2.00E-4	0.0015	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-8 THC-V	10.000	4.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<LOQ	<LOQ
Delta8-THCP	10.000	3.75E-4	0.0015	<LOQ	<LOQ
Delta9-THCP	10.000	1.17E-5	0.0012	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCB	10.000	1.80E-4	0.00195	<LOQ	<LOQ
THCH	10.000	3.50E-4	0.00195	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	10.000			29.28	2.928
Total Active THC	10.000			<LOQ	<LOQ

Delta 9 THC None Detected	Total Active CBD 2.928% 131.76 mg
Total CBG None Detected	Total CBN 0.131% 5.895 mg
Total Cannabinoids 3.075% 138.375 mg	Total Active THC None Detected

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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 THC = THC + (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 FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 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 **Passed**
Specimen Weight: 522.400 mg 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: 2025-08-12 10:30:52 Analyzed By: 1161 Date: 2025-08-12 10:30:52
Reviewed By: 1179 Date: 2025-08-12 19:58:43 Lab Batch #: AAGX850-218 Date: 2025-08-12 19:58:43

Pathogenic SAE (qPCR) FL **Passed**
Specimen Weight: 1025.400 mg SOP13.029 (qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g
Salmonella	1	Absence in 1g			

Microbiology AC TYM BTGN plating - (GA) **Tested**
Specimen Weight: 990.400 mg SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	1000	<100	Total Yeast/Mold	1000	10000	<1000
Total Aerobic Count	1000	100000	<1000				

Filth and Foreign Material - (GA) **Passed**
Specimen Weight: N/A Dilution Factor: 1.000 SOP13.020 (Electronic Balance)

Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.00	Weight %	1	0.00
Feces	0.5	0.00			

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Definitions are found on page 1

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Heavy Metals Florida **Passed**
Specimen Weight: 251.000 mg SOP13.048 (ICP-MS)

Dilution Factor: 199.203

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	1500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	3000	<LOQ

Mycotoxins **Passed**
Specimen Weight: 601.700 mg 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 - FL (CBD) **Passed**
Specimen Weight: 15.100 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	1.6	8	<LOQ	Heptane	0.001	13.9	5000	<LOQ
1,2-Dichloroethane	0.000	0.4	2	<LOQ	Hexane	0.068	11.7	250	<LOQ
Acetone	0.015	20.8	750	<LOQ	Isopropyl alcohol	0.005	13.9	500	<LOQ
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	<LOQ
Benzene	0.000	0.2	1	<LOQ	Methylene chloride	0.003	24.3	125	<LOQ
Butanes	0.417	25	5000	<LOQ	Pentane	0.037	20.8	750	<LOQ
Chloroform	0.000	0.4	2	<LOQ	Propane	0.031	58.3	5000	<LOQ
Ethanol	0.002	27.8	5000	<LOQ	Toluene	0.001	29.2	150	<LOQ
Ethyl Acetate	0.001	11.1	400	<LOQ	Total Xylenes	0.000	29.2	150	<LOQ
Ethyl Ether	0.005	13.9	500	<LOQ	Trichloroethylene	0.001	4.9	25	<LOQ
Ethylene Oxide	0.004	1	5	<LOQ					

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Pesticides Florida
Specimen Weight: 601.700 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	3.9900E-1	23.3	300	<LOQ	Fonicamid	4.6600E-1	24.8	2000	<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	2.3900E+0	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	9.6710E+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	Pacllobutrazol	6.5000E-2	24.8	100	<LOQ
Chlorpyrifos	1.0900E-1	24.8	100	<LOQ	Pentachloronitrobenzene	7.9500E+0	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	Spiromesifen	1.2000E-1	24.8	3000	<LOQ
Etofenprox	1.7200E-1	24.8	100	<LOQ	Spirotetramat	2.1100E-1	24.8	30000	<LOQ
Etoxazole	8.6600E-1	24.8	1500	<LOQ	Spiroxamine	5.3300E-1	24.8	100	<LOQ
Fenhexamid	5.8800E-1	24.8	30000	<LOQ	Tebuconazole	2.3000E-1	24.8	1000	<LOQ
Fenoxycarb	2.7400E-1	24.8	100	<LOQ	Thiacloprid	1.7000E-1	24.8	100	<LOQ
Fenpyroximate	1.9800E-1	24.8	2000	<LOQ	Thiamethoxam	1.7900E-1	24.8	1000	<LOQ
Fipronil	3.1700E-1	24.8	100	<LOQ	Trifloxystrobin	1.3400E-1	24.8	3000	<LOQ

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