



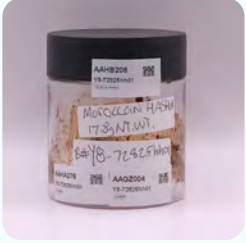
Certificate of Analysis

Compliance Test

Client Information: Leafy8 7414 University Blvd. Suite # 104 Winter Park, Florida 32792	Production Date: 2025-07-28	Batch Data: Batch # Y8-72825hh01 Batch Date: 2025-07-28 Extracted From: hemp	Order Details: Test Reg State: Florida	Food Permits: Food Permit #: 214676
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Order # LEA250902-010002 Order Date: 2025-09-02 Sample # AAHB208	Sampling Date: 2025-09-04 Lab Batch Date: 2025-09-04 Orig. Completion Date: 2025-09-10	Initial Gross Weight: 53.256 g Net Weight: 17.800 g	Net Weight per Package: 17800.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 3560 mg Servings Per Package: 5
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Statement of Amendment: Merging reports; AAHA276



Potency 11 (LCMS)
Tested

Residual Solvents
Passed

Heavy Metals
Passed

Water Activity
Tested

2 3-Butanedione
Passed

Pathogenic
Passed

Mycotoxins
Passed

Microbiology (qPCR)
Passed

Pesticides
Passed

Vitamin E
Passed

Potency Summary

Delta 9 THC	0.0719%	Total Active CBD	5.04%
per Serving	2.56 mg	per Serving	179 mg
per Package	12.8 mg	per Package	897 mg
Total CBG	5.19%	Total CBN	0.381%
per Serving	185 mg	per Serving	13.6 mg
per Package	925 mg	per Package	67.8 mg
Total Cannabinoids	22.4%	Total Active THC	0.0719%
per Serving	797 mg	per Serving	2.56 mg
per Package	3990 mg	per Package	12.8 mg

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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 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 The results apply to the sample as received. Revised report- see statement of amendment above.

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Order # LEA250902-010002 Order Date: 2025-09-02 Sample # AAHB208	Sampling Date: 2025-09-04 Lab Batch Date: 2025-09-04 Orig. Completion Date: 2025-09-10	Initial Gross Weight: 53.256 g Net Weight: 17.800 g	Net Weight per Package: 17800.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 3560 mg Servings Per Package: 5
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Potency 11 - (LCMS) Specimen Weight: 206.050 mg	Tested	SOP13.030 (LCMS)					
Pieces For Panel: 5							
Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
CBC	150.000	1.940000E-6	7.5E-5	110	11.0	391	1950
CBGA	150.000	4.710000E-8	7.5E-5	52.2	5.22	186	930
CBD	150.000	3.370000E-7	7.5E-5	49.4	4.94	176	880
CBG	150.000	4.000000E-7	7.5E-5	6.09	0.609	21.7	108
CBN	150.000	1.250000E-6	7.5E-5	3.81	0.381	13.6	67.8
CBDA	150.000	7.780000E-8	7.5E-5	1.09	0.109	3.88	19.4
Delta-9 THC	150.000	2.980000E-5	7.5E-5	0.719	0.0720	2.56	12.8
Delta-8 THC	150.000	8.360000E-7	7.5E-5	0.650	0.0650	2.31	11.6
THCV	150.000	1.240000E-6	7.5E-5	0.220	0.0220	0.783	3.92
CBDV	150.000	9.800000E-8	7.5E-5	<LOQ	<LOQ	0.00	0.00
THCA-A	150.000	1.510000E-7	7.5E-5	<LOQ	<LOQ	0.00	0.00
Total Active THC	150.000			0.719	0.0719	2.56	12.8
Total Active CBD	150.000			50.4	5.04	179	897

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Order # LEA250902-010002 Order Date: 2025-09-02 Sample # AAHB208	Sampling Date: 2025-09-04 Lab Batch Date: 2025-09-04 Orig. Completion Date: 2025-09-10	Initial Gross Weight: 53.256 g Net Weight: 17.800 g	Net Weight per Package: 17800.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 3560 mg Servings Per Package: 5
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2,3-butanedione(Diacetyl) Florida Specimen Weight: 15.400 mg	Passed SOP13.039 (GCMS-HS)		
Dilution Factor: 1.000			
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.000	0.2	<LOQ

Water Activity Florida Specimen Weight: 0.500 g	Tested SOP13.016 (Water Activity Analyzer)	
Dilution Factor: 1.000		
Analyte	Acceptable Range (aw)	Result (aw)
Water Activity	.55 - .65	0.487

Total Yeast and Mold Specimen Weight: 958.600 mg	Passed SOP13.017 (qPCR)		
Dilution Factor: 20.000			
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	<LOQ

Pathogenic SAE (qPCR) FL Specimen Weight: 1025.700 mg	Passed 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			

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Order # LEA250902-010002 Order Date: 2025-09-02 Sample # AAHB208	Sampling Date: 2025-09-04 Lab Batch Date: 2025-09-04 Orig. Completion Date: 2025-09-10	Initial Gross Weight: 53.256 g Net Weight: 17.800 g	Net Weight per Package: 17800.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 3560 mg Servings Per Package: 5
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E Vitamin E (Tocopheryl Acetate) Specimen Weight: 583.900 mg Dilution Factor: 2.570	Passed SOP13.007 (LCMS/GCMS)			
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ

H Heavy Metals Florida Specimen Weight: 245.500 mg Dilution Factor: 203.666	Passed SOP13.048 (ICP-MS)								
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	200	<LOQ	Lead (Pb)	0.007	100	500	115
Cadmium (Cd)	0.003	100	200	<LOQ	Mercury (Hg)	0.016	100	200	<LOQ

Mycotoxins Specimen Weight: 583.900 mg Dilution Factor: 2.570	Passed SOP13.007 (LCMS/GCMS)								
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	6	20	<LOQ	Aflatoxin G2	0.271	6	20	<LOQ
Aflatoxin B2	0.077	6	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	6	20	<LOQ					

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Order # LEA250902-010002 Order Date: 2025-09-02 Sample # AAHB208	Sampling Date: 2025-09-04 Lab Batch Date: 2025-09-04 Orig. Completion Date: 2025-09-10	Initial Gross Weight: 53.256 g Net Weight: 17.800 g	Net Weight per Package: 17800.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 3560 mg Servings Per Package: 5
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Residual Solvents - FL (CBD)					Passed				
Specimen Weight: 15.400 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-Dichloroethene	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	23.0
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	28.8
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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Leafy8 **Batch #** Y8-72825hh01 **Test Reg State:** Florida **Food Permit #:** 214676
7414 University Blvd. **Batch Date:** 2025-07-28 **Extracted From:** hemp

Order # LEA250902-010002 **Sampling Date:** 2025-09-04 **Initial Gross Weight:** 53.256 g **Net Weight per Package:** 17800.000 mg **Net Weight per Serving:** 3560 mg
Order Date: 2025-09-02 **Lab Batch Date:** 2025-09-04 **Net Weight:** 17.800 g **Sampling Method:** MSP 7.3.1 **Servings Per Package:** 5
Sample # AAHB208 **Orig. Completion Date:** 2025-09-10

Pesticides Florida
Specimen Weight: 583.900 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.570

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	100	<LOQ	Fludioxonil	0.360	24.8	100	<LOQ
Acephate	0.141	24.8	100	<LOQ	Hexythiazox	0.113	24.8	100	<LOQ
Acequinocyl	2.178	24.8	100	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	100	<LOQ	Imidacloprid	0.402	24.8	400	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	100	<LOQ
Azoxystrobin	0.188	24.8	100	<LOQ	Malathion	0.223	24.8	200	<LOQ
Bifenazate	0.086	24.8	100	<LOQ	Metalaxyl	0.270	24.8	100	<LOQ
Bifenthrin	0.100	24.8	100	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	100	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	1.850	323	700	<LOQ	methyl-Parathion	2.390	24.8	100	<LOQ
Carbaryl	0.122	24.8	500	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Myclobutanil	0.573	24.8	24.8	<LOQ
Chlorantraniliprole	0.084	24.8	1000	<LOQ	Naled	0.069	24.8	250	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.500	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chlormequat Chloride	0.205	24.8	1000	<LOQ	Pentachloronitrobenzene	7.950	24.8	150	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Clofentazine	0.212	24.8	200	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.980	24.8	500	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Cypermethrin	0.985	24.8	500	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Diazinon	0.212	24.8	100	<LOQ	Pyrethrins	0.067	12.9	500	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Pyridaben	0.140	24.8	200	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	200	<LOQ
Dimethomorph	2.581	24.8	200	<LOQ	Spinosad	0.028	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.120	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Etoxazole	0.866	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Tebuconazole	0.230	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	500	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.134	24.8	100	<LOQ
Fonicamid	0.466	24.8	100	<LOQ					

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