



Certificate of Analysis

Compliance Test

Client Information:
Mellow Fellow
1100 NW 51st CT
Fort Lauderdale, FL
33309

Manufacturing Facility:
Arvida Labs LLC
1291 NW 65th Pl
Unit B
Fort Lauderdale, FL 33309

Batch Data:
Batch # 253142212110
Batch Date: 2026-02-16
Extracted From: Hemp

Order Details:
Test Reg State: Florida

Food Permits:
State: FL - #406287

Order #
MEL260226-100001
Order Date: 2026-02-26
Sample # AAHM077

Sampling Date: 2026-02-27
Lab Batch Date: 2026-02-27
Completion Date: 2026-03-09

Initial Gross Weight: 37.900 g

Net Weight per Package:
1000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:
2.08333 mg
Servings Per Package:
480



Product Image



Potency
Tested



HHCP
Passed



Heavy Metals
Passed



2,3-Butanedione
Passed



Mycotoxins
Passed



Pesticides
Passed



Residual Solvents
Passed



Pathogenic Microbiology
Passed



Microbiology (qPCR)
Passed



Vitamin E
Passed

Potency Summary

Total HHC	51.5%	Delta 9 THC	<LOQ
per Serving	1.07 mg	per Serving	0.00 mg
per Package	515 mg	per Package	0.00 mg
Total Active CBD	5.22%	Total CBG	5.13%
per Serving	0.109 mg	per Serving	0.107 mg
per Package	52.2 mg	per Package	51.3 mg
Total CBN	3.59%	Total Cannabinoids	96.1%
per Serving	0.0747 mg	per Serving	2.00 mg
per Package	35.8 mg	per Package	961 mg
Total Active THC	<LOQ	Total DELTA-8-THC	28.4%
per Serving	0.00 mg	per Serving	0.592 mg
per Package	0.00 mg	per Package	284 mg
Total THCP	0.803%		
per Serving	0.0167 mg		
per Package	8.03 mg		

Aixa 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, (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. 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. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number



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Potency 25 (LCUV)						Tested	SOP13.001,SOP13.050 (LCUV,LCMS)
Specimen Weight: 101.380 mg							
Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	10.000	2.600000E-5	0.015	284	28.4	0.592	284
CBD	10.000	5.400000E-5	0.015	52.2	5.22	0.109	52.2
CBG	10.000	2.480000E-4	0.015	51.3	5.13	0.107	51.3
CBN	10.000	1.400000E-5	0.015	35.9	3.59	0.0747	35.8
THCB	10.000	1.800000E-4	0.0163	8.04	0.804	0.0167	8.04
Delta9-THCP	10.000	1.170000E-5	0.012	8.03	0.803	0.0167	8.03
Delta-8 THCV	10.000	4.000000E-5	0.015	4.95	0.495	0.0103	4.95
CBT	10.000	2.000000E-4	0.015	1.35	0.135	0.00281	1.35
CBC	10.000	1.800000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBCA	10.000	1.070000E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBDA	10.000	1.000000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDV	10.000	6.500000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDVA	10.000	1.400000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBGA	10.000	8.000000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBL	10.000	3.500000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBNA	10.000	9.500000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	10.000	2.700000E-5	0.025	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	10.000	1.300000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	10.000	7.700000E-5	0.025	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	10.000	3.750000E-4	0.015	<LOQ	<LOQ	0.00	0.00
Exo-THC	10.000	2.300000E-4	0.015	<LOQ	<LOQ	0.00	0.00
THCA-A	10.000	3.200000E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCH	10.000	3.500000E-4	0.0163	<LOQ	<LOQ	0.00	0.00
THCV	10.000	7.000000E-6	0.015	<LOQ	<LOQ	0.00	0.00
THCVA	10.000	4.700000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Total Active THC	10.000			<LOQ	<LOQ	0.00	0.00
Total Active CBD	10.000			52.2	5.22	0.00	0.00

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



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Servings Per Package:
480

2,3-butanedione(Diacetyl)

Specimen Weight: 16.200 mg

Passed
SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.024	0.024	<LOQ

PCR Total Yeast and Mold

Specimen Weight: 485.300 mg

Passed
SOP13.017 (qPCR)

Dilution Factor: 8.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	<LOQ

Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1025.600 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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E Vitamin E (Tocopheryl Acetate) Specimen Weight: 591.200 mg					Passed	
Dilution Factor: 2.540					SOP13.007 (LCMS/GCMS)	
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)		
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ		

<



Mycotoxins FL

Specimen Weight: 591.200 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.540

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	4.9	20	<LOQ	Aflatoxin G2	0.271	4.9	20	<LOQ
Aflatoxin B2	0.077	4.9	20	<LOQ	Ochratoxin A	0.754	9.8	20	<LOQ
Aflatoxin G1	0.304	4.9	20	<LOQ					

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Servings Per Package:
480

HHCP HHCP

Specimen Weight: 101.380 mg

Dilution Factor: 5000.000

Passed
SOP13.001,SOP13.050 (LCUV,LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	351	35.1	9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	164	16.4	CBC	0.000	0.075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	0.000	0.075	<LOQ	<LOQ	Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ	Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ	H2-CBD	0.000	0.075	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ	Total HHC	0.000	0.075	515	51.5



Residual Solvents - FL (CBD)

Specimen Weight: 16.200 mg

Dilution Factor: 1.000

Passed
SOP13.039 (GCMS-HS)

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 FL

Specimen Weight: 591.200 mg

Dilution Factor: 2.540

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)
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
Captaf	1.850	323	700	<LOQ	methyl-Parathion	0.820	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	100	<LOQ
Chlorantraniliprole	0.084	24.8	1000	<LOQ	Naled	0.069	24.8	250	<LOQ
Chlordane	1.410	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	0.220	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
Etoazole	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
Flonicamid	0.466	24.8	100	<LOQ					

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