

Certificate of Analysis

Compliance Test

Florida

Off Grid Trippy Sticks 0.5ml Red Lotus
Disposable Vapes
Sample Matrix:
HEMP
Extract
Inhalation



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

Manufacturing Facility:
Precision Fill and Pack
1120 NW 51st CT
Fort Lauderdale, FL 33309
Production Date: 2026-09-09

Batch Data:
Batch # TRP260522006
Batch Date: 2026-09-09
Extracted From: Red Lotus

Order Details:
Test Reg State: Florida

Food Permits:
State: FL - #426021

Order #
ARV260909-010002
Order Date: 2026-09-09
Sample # AAHZ245

Receipt Date: 2026-09-10
Lab Batch Date: 2026-09-10
Completion Date: 2026-09-14

Initial Gross Weight: 34.930 g

Servings Per Package:
1



Product Image



Pesticides
Passed



2,3-Butanedione
Passed



Heavy Metals
Passed



Mycotoxins
Passed



Residual Solvents
Passed



Pathogenic Microbiology
Passed

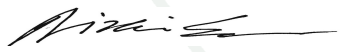


Microbiology Petrifilm
Passed



Vitamin E
Passed

No Potency Summary on this page.


Aixia 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, (ug/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (ug/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 regulatory state rule FL. Failed - Analyte/microbe is at the level that equal or above the action limit per state rule. The results apply to the sample as received.

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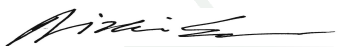
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Microbiology Plating Multi State				Passed
Sample Weight: 1013.300 mg				SOP13.003 (Petrifilm)
Dilution Factor: 1.000				
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	
Total Yeast/Mold	1000	100000	<1000	

Pathogenic Microbiology SAE (MicroArray) Multi State						Passed
Sample Weight: 1016.200 mg						SOP13.019 (Micro Array)
Dilution Factor: 1.000						
Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)	
Aspergillus flavus	1	Absence in 1g	E. Coli	1	Absence in 1g	
Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g	
Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g	
Aspergillus terreus	1	Absence in 1g				


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Servings Per Package:
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2,3-Butanedione Multi State

Sample Weight: 19.400 mg

Passed
SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
2,3-Butanedione	0.000	0.2	0.2	<LOQ



Vitamin E Multi State

Sample Weight: 606.300 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.470

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ



Heavy Metals Multi State - Inhalation

Sample Weight: 257.400 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 194.250

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	<LOQ
Cadmium (Cd)	0.003	100	200	<LOQ	Mercury (Hg)	0.016	50	200	<LOQ

Aixia Sun

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Servings Per Package:
1

Mycotoxins Multi State

Sample Weight: 606.300 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.470

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	20	<LOQ	Aflatoxin G2	0.271	1.9	20	<LOQ
Aflatoxin B2	0.077	1.9	20	<LOQ	Aflatoxin Total	0.077	1.9	20	<LOQ
Aflatoxin G1	0.304	1.9	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ

Residual Solvents- FL+GA

Sample Weight: 19.400 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)
1,1-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
Butane	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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Batch Date: 2026-09-09
Extracted From: Red Lotus

Order Details:
Test Reg State: Florida

Food Permits:
State: FL - #426021

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ARV260909-010002
Order Date: 2026-09-09
Sample # AAHZ245

Receipt Date: 2026-09-10
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Initial Gross Weight: 34.930 g

Servings Per Package:
1

Pesticides Multi State - Inhalation

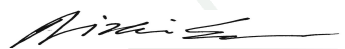
Sample Weight: 606.300 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.470

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	Metaxyl	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	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	24.8	<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	Pentachloronitrobenzen (Quintozone)	0.220	24.8	150	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrins	0.624	24.8	100	<LOQ
Clofentezine	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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Product Image



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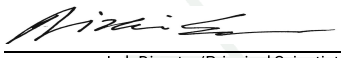


Microbiology Petrifilm
Passed



Filtration and Foreign
Passed

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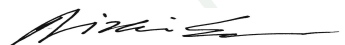
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Microbiology Plating Multi State

Sample Weight: 1013.300 mg

Passed

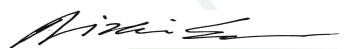
SOP13.003 (Petrifilm)

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				

Filt And Foreign Materials - Multi State				Passed			
Sample 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					

 Pathogenic Microbiology SAE (MicroArray) Multi State Sample Weight: 1016.200 mg					Passed SOP13.019 (Micro Array)	
Dilution Factor: 1.000						
Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)	
Aspergillus flavus	1	Absence in 1g	Aspergillus terreus	1	Absence in 1g	
Aspergillus fumigatus	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g	
Aspergillus niger	1	Absence in 1g				


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Certificate of Analysis

Compliance Test

Georgia

Off Grid Trippy Sticks 0.5ml Red Lotus
Disposable Vapes
Sample Matrix:
HEMP
Extract
Inhalation



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

Manufacturing Facility:
Precision Fill and Pack
1120 NW 51st CT
Fort Lauderdale, FL 33309

Batch Data:
Batch # (s) TRP260522006
Batch Date: 2026-09-09
Extracted From: Red Lotus

Order Details:
Test Reg State: Georgia
Food Permits:
State: FL - #426021

Order #
ARV260909-010002
Order Date: 2026-09-09
Sample # AAHZ245

Receipt Date: 2026-09-10
Lab Batch Date: 2026-09-10
Completion Date: 2026-09-14

Initial Gross Weight: 34.930 g

Servings Per Package:
1

Heavy Metals Multi State - Inhalation

Sample Weight: 257.400 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 194.250

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	<LOQ
Cadmium (Cd)	0.003	100	200	<LOQ	Mercury (Hg)	0.016	50	200	<LOQ

Residual Solvents- FL+GA

Sample Weight: 19.400 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)
Butane	0.417	25	800000	<LOQ	Heptane	0.001	13.9	500000	<LOQ
Ethanol	0.002	27.8	5000000	<LOQ	Hexane	0.068	11.7	100000	<LOQ

Mycotoxins Multi State

Sample Weight: 606.300 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.470

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	20	<LOQ	Aflatoxin G2	0.271	1.9	20	<LOQ
Aflatoxin B2	0.077	1.9	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	1.9	20	<LOQ					

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Certificate of Analysis

Compliance Test

Georgia

Off Grid Trippy Sticks 0.5ml Red Lotus
Disposable Vapes
Sample Matrix:
HEMP
Extract
Inhalation



Client Information:
Arvida Labs LLC
1291 NW 65th PI
Unit B
Fort Lauderdale, FL
33309

Manufacturing Facility:
Precision Fill and Pack
1120 NW 51st CT
Fort Lauderdale, FL 33309

Batch Data:
Batch # (s) TRP260522006
Batch Date: 2026-09-09
Extracted From: Red Lotus

Order Details:
Test Reg State: Georgia
Food Permits:
State: FL - #426021

Order #
ARV260909-010002
Order Date: 2026-09-09
Sample # AAHZ245

Receipt Date: 2026-09-10
Lab Batch Date: 2026-09-10
Completion Date: 2026-09-14

Initial Gross Weight: 34.930 g
Servings Per Package: 1

Pesticides Multi State - Inhalation

Sample Weight: 606.300 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.470

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	100	100	<LOQ	Fludioxonil	0.360	100	100	<LOQ
Acephate	0.141	100	100	<LOQ	Hexythiazox	0.113	100	100	<LOQ
Acequinocyl	2.178	100	100	<LOQ	Imazalil	0.258	100	100	<LOQ
Acetamiprid	0.140	100	100	<LOQ	Imidacloprid	0.402	100	100	<LOQ
Aldicarb	0.203	100	100	<LOQ	Kresoxim Methyl	0.182	100	100	<LOQ
Azoxystrobin	0.188	100	100	<LOQ	Malathion	0.223	100	100	<LOQ
Bifenazate	0.086	100	100	<LOQ	Metaxyl	0.270	100	100	<LOQ
Bifenthrin	0.100	100	100	<LOQ	Methiocarb	0.118	100	100	<LOQ
Boscalid	0.595	100	100	<LOQ	Methomyl	0.064	100	100	<LOQ
Carbaryl	0.122	100	100	<LOQ	Mevinphos	0.093	100	100	<LOQ
Carbofuran	0.086	100	100	<LOQ	Myclobutanil	0.573	100	100	<LOQ
Chlorantraniliprole	0.084	100	100	<LOQ	Oxamyl	0.041	100	100	<LOQ
Chlordane	1.410	100	100	<LOQ	Paclobutrazol	0.186	100	100	<LOQ
Chlorpyrifos	0.109	100	100	<LOQ	Permethrins	0.624	100	100	<LOQ
Coumaphos	0.206	100	100	<LOQ	Phosmet	0.127	100	100	<LOQ
Cyfluthrin	0.980	100	100	<LOQ	Piperonylbutoxide	0.149	100	100	<LOQ
Cypermethrin	0.985	100	100	<LOQ	Prallethrin	1.476	100	100	<LOQ
Daminozide	1.655	100	100	<LOQ	Propiconazole	0.294	100	100	<LOQ
Diazinon	0.212	100	100	<LOQ	Propoxur	0.100	100	100	<LOQ
Dichlorvos	1.130	100	100	<LOQ	Pyridaben	0.140	100	100	<LOQ
Dimethoate	0.063	100	100	<LOQ	Spinetoram	0.424	100	100	<LOQ
Dimethomorph	2.581	100	100	<LOQ	Spiromesifen	0.120	100	100	<LOQ
Ethoprophos	0.151	100	100	<LOQ	Spirotetramat	0.211	100	100	<LOQ
Etofenprox	0.172	100	100	<LOQ	Spiroxamine	0.533	100	100	<LOQ
Etoxazole	0.866	100	100	<LOQ	Tebuconazole	0.230	100	100	<LOQ
Fenhexamid	0.588	100	100	<LOQ	Thiacloprid	0.170	100	100	<LOQ
Fenoxycarb	0.274	100	100	<LOQ	Thiamethoxam	0.179	100	100	<LOQ
Fipronil	0.317	100	100	<LOQ	Trifloxystrobin	0.134	100	100	<LOQ
Flonicamid	0.466	100	100	<LOQ					

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