


**Certificate of Analysis**  
**Compliance Test**  
Florida

**FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA**  
Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------



Product Image

<b>Potency Tested</b>	<b>Pesticides Passed</b>	<b>2 3-Butanedione Passed</b>	<b>Heavy Metals Passed</b>	<b>Mycotoxins Passed</b>
<b>Residual Solvents Passed</b>	<b>Water Activity Passed</b>	<b>Pathogenic Microbiology Passed</b>	<b>Microbiology Petrifilm Passed</b>	<b>Vitamin E Passed</b>

**Potency Summary**

<b>Total HHC</b>	<b>0.0190%</b>	<b>Delta 9 THC</b>	<b>&lt;LOQ</b>
per Serving	0.475 mg	per Serving	0.00 mg
per Package	0.475 mg	per Package	0.00 mg
<b>Total Active CBD</b>	<b>&lt;LOQ</b>	<b>Total CBG</b>	<b>7.78%</b>
per Serving	0.00 mg	per Serving	195 mg
per Package	0.00 mg	per Package	195 mg
<b>Total CBN</b>	<b>0.0550%</b>	<b>Total Cannabinoids</b>	<b>25.9%</b>
per Serving	1.38 mg	per Serving	646 mg
per Package	1.38 mg	per Package	646 mg
<b>Total Active THC</b>	<b>0.0307%</b>	<b>Total DELTA9-THCP</b>	<b>10.4%</b>
per Serving	0.768 mg	per Serving	259 mg
per Package	0.768 mg	per Package	259 mg

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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, 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 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

**Certificate of Analysis**  
**Compliance Test**  
Florida

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

**Potency(GA)+THCP** **Tested** SOP13.001,SOP13.050 (LCUV,LCMS)  
Specimen Weight: 1988.930 mg

Pieces For Panel: 1

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta9-THCP	0.0000117	0.01	103.640	10.4	259	259
CBGA	0.00008	0.0125	80.600	8.06	202	202
Delta-8 THC	0.000026	0.0125	63.150	6.32	158	158
CBG	0.000248	0.0125	7.050	0.705	17.6	17.6
Delta8-THCP	0.000375	0.0125	1.360	0.136	3.40	3.40
CBN	0.000014	0.0125	0.550	0.0550	1.38	1.38
THCA-A	0.000032	0.0125	0.350	0.0350	0.875	0.875
CBD	0.0000540	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
CBDA	0.00001	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
Delta-10 THC	0.000003	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC	0.000013	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC-O Acetate	0.000077	0.025	<LOQ	<LOQ	<LOQ	<LOQ
Exo-THC	0.00023	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
Total Active THC			0.307	0.0307	0.768	0.768
Total Active CBD			<LOQ	<LOQ	<LOQ	<LOQ

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

Definitions are found on page 1  
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 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



**Certificate of Analysis**  
**Compliance Test**  
Florida

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

<b>Water Activity Multi State - Flower</b> Specimen Weight: 0.500 g Dilution Factor: 1.000			<b>Passed</b>
Analyte	Action Level (aw)	Result (aw)	SOP13.016 (Water Activity Analyzer)
Water Activity	0.65	0.384	

<b>Microbiology Plating Multi State - Flower</b> Specimen Weight: 993.300 mg Dilution Factor: 1.000							<b>Passed</b>
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
				Total Yeast/Mold	1000	100000	<1000

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

Definitions are found on page 1  
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 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



**Certificate of Analysis**  
**Compliance Test**  
Florida

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

**Pathogenic Microbiology SAE (MicroArray) Multi State** **Passed**  
Specimen Weight: 1046.200 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	Escherichia coli specific gene	1	Absence in 1g
Aspergillus niger	1	Absence in 1g	Salmonella	1	Absence in 1g
Aspergillus terreus	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g

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



Definitions are found on page 1  
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 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

**Certificate of Analysis**  
**Compliance Test**  
Florida

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

<b>2,3-Butanedione Multi State</b> Specimen Weight: 15.300 mg Dilution Factor: 1.000				<b>Passed</b>
				SOP13.039 (GCMS-HS)
Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
2,3-Butanedione	0.000	0.2	0.2	<LOQ

<b>Vitamin E Multi State</b> Specimen Weight: 614.500 mg Dilution Factor: 2.440				<b>Passed</b>
				SOP13.007 (LCMS/GCMS)
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ

<b>Metals- FL+GA</b> Specimen Weight: 252.300 mg Dilution Factor: 198.177										<b>Passed</b>
										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	<LOQ	
Cadmium (Cd)	0.003	100	200	162.979	Mercury (Hg)	0.016	100	200	<LOQ	

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

Definitions are found on page 1  
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 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



**Certificate of Analysis**  
**Compliance Test**  
Florida

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

**Mycotoxins Multi State** **Passed**

Specimen Weight: N/A Dilution Factor: 2.440 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	4.9	20	<LOQ	Aflatoxin G2	0.271	4.9	20	<LOQ
Aflatoxin B2	0.077	4.9	20	<LOQ	Aflatoxin Total	0.077	4.9	20	<LOQ
Aflatoxin G1	0.304	4.9	20	<LOQ	Ochratoxin A	0.754	9.8	20	<LOQ

**Residual Solvents- FL+GA** **Passed**

Specimen Weight: 260.100 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	21.826	Isopropyl alcohol	0.005	13.9	500	36.022
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	12.245
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	800.715	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					

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

Definitions are found on page 1  
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 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



**Certificate of Analysis**  
**Compliance Test**  
Florida

**FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA**  
Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

**Pesticides - FL+ GA - Inhalation** **Passed**  
Specimen Weight: 614.500 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	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	Metaxalyl	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	6.430	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	Pacllobutrazol	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	0.134	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	0.705	24.8	100	<LOQ
Fonicamid	0.466	24.8	100	<LOQ					

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

Definitions are found on page 1  
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 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




**Certificate of Analysis**  
**Compliance Test**  
Georgia

**FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA**  
Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------



Product Image

<b>Potency Tested</b>	<b>HHCP Tested</b>	<b>Pesticides Passed</b>	<b>Heavy Metals Passed</b>	<b>Mycotoxins Passed</b>
<b>Residual Solvents Passed</b>	<b>Moisture Passed</b>	<b>Pathogenic Microbiology Passed</b>	<b>Microbiology Petrifilm Passed</b>	<b>Filtration and Foreign Passed</b>

**Potency Summary**

<b>Total HHC</b>	<b>0.0190%</b>	<b>Delta 9 THC</b>	<b>&lt;LOQ</b>
per Serving	0.475 mg	per Serving	0.00 mg
per Package	0.475 mg	per Package	0.00 mg
<b>Total Active CBD</b>	<b>&lt;LOQ</b>	<b>Total CBG</b>	<b>7.78%</b>
per Serving	0.00 mg	per Serving	195 mg
per Package	0.00 mg	per Package	195 mg
<b>Total CBN</b>	<b>0.0550%</b>	<b>Total Cannabinoids</b>	<b>25.9%</b>
per Serving	1.38 mg	per Serving	646 mg
per Package	1.38 mg	per Package	646 mg
<b>Total Active THC</b>	<b>0.0307%</b>	<b>Total DELTA9-THCP</b>	<b>10.4%</b>
per Serving	0.768 mg	per Serving	259 mg
per Package	0.768 mg	per Package	259 mg

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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, 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 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

**Certificate of Analysis**  
**Compliance Test**  
Georgia

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

**Potency(GA)+THCP** **Tested** SOP13.001,SOP13.050 (LCUV,LCMS)  
Specimen Weight: 1988.930 mg

Pieces For Panel: 1

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta9-THCP	0.0000117	0.01	103.640	10.4	259	259
CBGA	0.00008	0.0125	80.600	8.06	202	202
Delta-8 THC	0.000026	0.0125	63.150	6.32	158	158
CBG	0.000248	0.0125	7.050	0.705	17.6	17.6
Delta8-THCP	0.000375	0.0125	1.360	0.136	3.40	3.40
CBN	0.000014	0.0125	0.550	0.0550	1.38	1.38
THCA-A	0.000032	0.0125	0.350	0.0350	0.875	0.875
CBD	0.0000540	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
CBDA	0.00001	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
Delta-10 THC	0.000003	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC	0.000013	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC-O Acetate	0.000077	0.025	<LOQ	<LOQ	<LOQ	<LOQ
Exo-THC	0.00023	0.0125	<LOQ	<LOQ	<LOQ	<LOQ
Total Active THC			0.307	0.0307	0.768	0.768
Total Active CBD			<LOQ	<LOQ	<LOQ	<LOQ

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

Definitions are found on page 1  
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 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



**Certificate of Analysis**  
**Compliance Test**  
Georgia

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

<b>Moisture Multi State</b>			<b>Passed</b>
Specimen Weight: N/A Dilution Factor: 1.000			SOP13.015 (Moisture Meter)
Analyte	Action Level (%)	Result (%)	
Moisture	15	7.120	

<b>Microbiology Plating Multi State - Flower</b>				<b>Passed</b>			
Specimen Weight: 993.300 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	10000	100000	<1000				

<b>Filth And Foreign Materials - Multi State</b>			<b>Passed</b>		
Specimen Weight: N/A Dilution Factor: 1.000			SOP13.020 (Electronic Balance)		
Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.000	Weight %	1	0.000
Feces	0.5	0.000			

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



Definitions are found on page 1  
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 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

**Certificate of Analysis**  
**Compliance Test**  
Georgia

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

<b>Pathogenic Microbiology SAE (MicroArray) Multi State</b>				<b>Passed</b>	
Specimen Weight: 1046.200 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	Escherichia coli specific gene	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			
Aspergillus terreus	1	Absence in 1g			

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

Definitions are found on page 1  
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 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



**Certificate of Analysis**  
**Compliance Test**  
Georgia

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

<b>Metals- FL+GA</b>										<b>Passed</b>
Specimen Weight: 252.300 mg										
Dilution Factor: 198.177										<b>SOP13.048 (ICP-MS)</b>
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	162.979	Mercury (Hg)	0.016	100	200	<LOQ	

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

Definitions are found on page 1  
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 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



**Certificate of Analysis**  
**Compliance Test**  
Georgia

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

**Mycotoxins Multi State** **Passed**

Specimen Weight: **N/A** Dilution Factor: 2.440 **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	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					

**HHCP - Multi State** **Tested**

Specimen Weight: 1988.930 mg **SOP13.001, SOP13.050 (LCUV,LCMS)**

Dilution Factor: 7500.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.00075	<LOQ	<LOQ	CBC	0.000	0.00075	1.7000	0.17
(9S)-HHC	0.000	0.00075	<LOQ	<LOQ	Delta-8 THC methyl ether	0.000	0.00075	0.1100	0.011
(±)-9β-hydroxy-HHC	0.000	0.00075	0.1860	0.0186	Delta-9 THC methyl ether	0.000	0.00075	0.4130	0.0413
1(R)-H4-CBD	0.000	0.0015	<LOQ	<LOQ	H2-CBD	0.000	0.00075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.0015	<LOQ	<LOQ	H4-CBD	0.002	0.15	<LOQ	<LOQ
9(R)-HHCP	0.000	0.00075	<LOQ	<LOQ	Total HHC		0.00075	0.1860	0.0186
9(S)-HHCP	0.000	0.00075	<LOQ	<LOQ					

**Residual Solvents- FL+GA** **Passed**

Specimen Weight: 260.100 mg **SOP13.039 (GCMS-HS)**

Dilution Factor: 1.000

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Butane	416.700	25000	800000	<LOQ	Heptane	1.300	13900	500000	<LOQ
Ethanol	2.100	27800	5000000	800715	Hexane	67.800	11700	100000	<LOQ

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

**Definitions are found on page 1**

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 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



**Certificate of Analysis**  
**Compliance Test**  
Georgia

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

**Pesticides - FL+ GA - Inhalation** **Passed**  
Specimen Weight: 614.500 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	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	Imazail	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	100	<LOQ	Imidacloprid	0.402	24.8	100	<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	100	<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
Carbaryl	0.122	24.8	100	<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	100	<LOQ	Oxamyl	0.041	24.8	100	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Pacllobutrazol	0.186	24.8	100	<LOQ
Chlorpyrifos	0.109	24.8	200	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Cyfluthrin	0.980	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	100	<LOQ
Cypermethrin	0.985	24.8	100	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Diazinon	0.212	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Pyridaben	0.140	24.8	100	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	100	<LOQ
Dimethomorph	2.581	24.8	100	<LOQ	Spiromesifen	0.120	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Etoazole	0.866	24.8	100	<LOQ	Tebuconazole	0.230	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	100	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.705	24.8	100	<LOQ
Fonicamid	0.466	24.8	100	<LOQ					

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

Definitions are found on page 1  
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 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



**Certificate of Analysis**  
**Compliance Test**  
Georgia

FLYING HORSE THCP RESIN CORE  
PREROLL WATERMELON ZKITTLEZ  
SATIVA

Sample Matrix:  
HEMP  
Flower  
Inhalation



<b>Client Information:</b> AWK Distro 624 Hampton Park Drive Birmingham, Alabama 35216 License #	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Order Details:</b> Order # TER260223-150001 Order Date: 2026-02-23 Sample # AAHL672 Completion Date: 2026-03-12	<b>Batch Data:</b> Batch # FHRC0611 Batch Date: 2026-02-23 Extracted From: HEMP Sampling Date: 2026-02-26 Lab Batch Date: 2026-02-26	<b>Food Permits:</b> Permit #: 420113
--	---	--	---	--

<b>Initial Gross Weight:</b> 27.900 g	<b>Net Weight per Package:</b> 2500.000 mg	<b>Net Weight per Serving:</b> 2500 mg	<b>Servings Per Package:</b> 1
--	---	---	-----------------------------------

**Potency(GA)+THCP at Dry Weight** **Passed**  
Specimen Weight: 1988.930 mg SOP13.001,SOP13.050 (LCUV,LCMS)

Pieces For Panel: 1 Dilution Factor: 15000.000

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta9-THCP	0.000	0.01	112	11.2	CBDA	0.000	0.0125	<LOQ	<LOQ
CBGA	0.000	0.0125	86.8	8.68	Delta-10 THC	0.000	0.0125	<LOQ	<LOQ
Delta-8 THC	0.000	0.0125	68.0	6.80	Delta-9 THC	0.000	0.0125	<LOQ	<LOQ
CBG	0.000	0.0125	7.59	0.759	Delta-9 THC-O Acetate	0.000	0.025	<LOQ	<LOQ
Delta8-THCP	0.000	0.0125	1.46	0.146	Exo-THC	0.000	0.0125	<LOQ	<LOQ
CBN	0.000	0.0125	0.592	0.0592	Total Active CBD			<LOQ	<LOQ
THCA-A	0.000	0.0125	0.377	0.0377	Total Active THC			0.331	0.0330
CBD	0.000	0.0125	<LOQ	<LOQ					

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

**Definitions are found on page 1**

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 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

