



Certificate of Analysis
Compliance Test
Florida

Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAHI684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------



As Received

Potency Tested	HHCP Tested	Pesticides Passed	2-Butanedione Passed	Heavy Metals Passed
Mycotoxins Passed	Residual Solvents Passed	Pathogenic Microbiology Passed	Microbiology Petrifilm Passed	Vitamin E Passed

Potency Summary

Total HHC per Serving: 0.00647 mg per Package: 8.73 mg	0.0970%	Delta 9 THC per Serving: 0.00 mg per Package: 0.00 mg	<LOQ
Total Active CBD per Serving: 0.00 mg per Package: 0.00 mg	<LOQ	Total CBG per Serving: 0.00 mg per Package: 0.00 mg	<LOQ
Total CBN per Serving: 0.216 mg per Package: 291 mg	3.23%	Total Cannabinoids per Serving: 6.39 mg per Package: 8630 mg	95.9%
Total Active THC per Serving: 0.00 mg per Package: 0.00 mg	<LOQ	Total DELTA-8-THC per Serving: 6.03 mg per Package: 8140 mg	90.5%
Total THCP per Serving: 0.0954 mg per Package: 129 mg	1.43%		

* Summary Results determined from two distinct Potency Tests - Potency (GA) +THCP + Potency 25 (LCUV)

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, 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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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

Sample Matrix:
HEMP
Extract
Inhalation



Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAHI684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------

Potency (GA) +THCP + Potency 25 (LCUV) **Tested** SOP13.001,SOP13.050 (LCUV,LCMS)

Specimen Weight: 506.900 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	905	90.5	6.03	8140
CBN	10.000	1.400000E-5	0.015	32.3	3.23	0.216	291
Delta9-THCP	10.000	1.170000E-5	0.012	13.7	1.37	0.0915	124
Delta-8 THCV	10.000	4.000000E-5	0.015	4.25	0.425	0.0283	38.3
CBT	10.000	2.000000E-4	0.015	2.16	0.216	0.0144	19.4
Delta8-THCP	10.000	3.750000E-4	0.015	0.580	0.0580	0.00387	5.22
CBD	10.000	5.400000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDA	10.000	1.000000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBG	10.000	2.480000E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBGA	10.000	8.000000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	10.000	3.000E-6	0.015	<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
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
CBC	10.000	2.760000E-5	0.00075	<LOQ	<LOQ	0.00	0.00
CBCA	10.000	1.070000E-4	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
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
THCB	10.000	1.800000E-4	0.0163	<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			<LOQ	<LOQ	0.00	0.00

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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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.



"Flying Horse - 9ml Dual)- Mirage - 3 in 1
- Sahara Zkittlez + Blue Desert"
Certificate of Analysis
Compliance Test
Florida

Sample Matrix:
HEMP
Extract
Inhalation



Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAHI684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------

Microbiology Plating Multi State **Passed**
Specimen Weight: 992.600 mg **SOP13.003 (Petrifilm)**

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

Pathogenic Microbiology SAE (MicroArray) Multi State **Passed**
Specimen Weight: 1017.800 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			

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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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.

"Flying Horse - 9ml Dual)- Mirage - 3 in 1
- Sahara Zkittlez + Blue Desert"
Certificate of Analysis
Compliance Test
Florida



Sample Matrix:
HEMP
Extract
Inhalation

Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAHI684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------

2 3-Butanedione Multi State **Passed**
Specimen Weight: 16.200 mg 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

E Vitamin E Multi State **Passed**
Specimen Weight: 506.900 mg SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

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

Metals- FL+GA **Passed**
Specimen Weight: 253.500 mg SOP13.048 (ICP-MS)

Dilution Factor: 197.239

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	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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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

Sample Matrix:
HEMP
Extract
Inhalation



Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAHI684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------

Pesticides - FL+ GA - Ingestion **Passed**
Specimen Weight: 600.200 mg SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

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	300	<LOQ	Fludioxonil	0.360	24.8	3000	<LOQ
Acephate	0.141	24.8	3000	<LOQ	Hexythiazox	0.113	24.8	2000	<LOQ
Acequinocyl	2.178	24.8	2000	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	3000	<LOQ	Imidacloprid	0.402	24.8	3000	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	1000	<LOQ
Azoxystrobin	0.188	24.8	3000	<LOQ	Malathion	0.223	24.8	2000	<LOQ
Bifenazate	0.086	24.8	3000	<LOQ	Metaxalyl	0.270	24.8	3000	<LOQ
Bifenthrin	0.100	24.8	500	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	3000	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	6.430	323	3000	<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	3000	<LOQ
Chlorantraniliprole	0.084	24.8	3000	<LOQ	Naled	0.069	24.8	500	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.500	24.8	100	<LOQ	Paclobotrazol	0.186	24.8	100	<LOQ
Chlormequat Chloride	0.205	24.8	3000	<LOQ	Pentachloronitrobenzene	7.950	24.8	200	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrin	0.624	24.8	1000	<LOQ
Clofentazine	0.212	24.8	500	<LOQ	Phosmet	0.127	24.8	200	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.980	24.8	1000	<LOQ	Prallethrin	1.476	24.8	400	<LOQ
Cypermethrin	0.985	24.8	1000	<LOQ	Propiconazole	0.294	24.8	1000	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Diazinon	0.212	24.8	200	<LOQ	Pyrethrins	0.067	12.9	1000	<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	3000	<LOQ
Dimethomorph	2.581	24.8	3000	<LOQ	Spinosad	0.134	24.8	3000	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.120	24.8	3000	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	3000	<LOQ
Etoxazole	0.866	24.8	1500	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	3000	<LOQ	Tebuconazole	0.230	24.8	1000	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	2000	<LOQ	Thiamethoxam	0.179	24.8	1000	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.705	24.8	3000	<LOQ
Fonicamid	0.466	24.8	2000	<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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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

Sample Matrix:
HEMP
Extract
Inhalation



Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAH1684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------

As Received

Potency Tested

HHCP Tested

Pesticides Passed

Heavy Metals Passed

Mycotoxins Passed

Residual Solvents Passed

Pathogenic Microbiology Passed

Microbiology Petrifilm Passed

Filtration Passed

Potency Summary

Total HHC	0.0970%	Delta 9 THC	<LOQ
per Serving	0.00647 mg	per Serving	0.00 mg
per Package	8.73 mg	per Package	0.00 mg
Total Active CBD	<LOQ	Total CBG	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total CBN	3.23%	Total Cannabinoids	95.9%
per Serving	0.216 mg	per Serving	6.39 mg
per Package	291 mg	per Package	8630 mg
Total Active THC	<LOQ	Total DELTA-8-THC	90.5%
per Serving	0.00 mg	per Serving	6.03 mg
per Package	0.00 mg	per Package	8140 mg
Total THCP	1.43%		
per Serving	0.0954 mg		
per Package	129 mg		

* Summary Results determined from two distinct Potency Tests - Potency (GA) +THCP + Potency 25 (LCUV)

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

ACCREDITED CERT #6786.01
DEA REGISTERED LABORATORY #RA0571996

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, 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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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

Sample Matrix:
HEMP
Extract
Inhalation



Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAH1684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------

Potency (GA) +THCP + Potency 25 (LCUV) **Tested** SOP13.001,SOP13.050 (LCUV,LCMS)
Specimen Weight: 506.900 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	905	90.5	6.03	8140
CBN	10.000	1.400000E-5	0.015	32.3	3.23	0.216	291
Delta9-THCP	10.000	1.170000E-5	0.012	13.7	1.37	0.0915	124
Delta-8 THCV	10.000	4.000000E-5	0.015	4.25	0.425	0.0283	38.3
CBT	10.000	2.000000E-4	0.015	2.16	0.216	0.0144	19.4
Delta8-THCP	10.000	3.750000E-4	0.015	0.580	0.0580	0.00387	5.22
CBD	10.000	5.400000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDA	10.000	1.000000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBG	10.000	2.480000E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBGA	10.000	8.000000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	10.000	3.000E-6	0.015	<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
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
CBC	10.000	2.760000E-5	0.00075	<LOQ	<LOQ	0.00	0.00
CBCA	10.000	1.070000E-4	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
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
THCB	10.000	1.800000E-4	0.0163	<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			<LOQ	<LOQ	0.00	0.00

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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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.



"Flying Horse - 9ml Dual)- Mirage - 3 in 1
- Sahara Zkittlez + Blue Desert"
Certificate of Analysis
Compliance Test
Georgia



Sample Matrix:
HEMP
Extract
Inhalation

Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAH1684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------

Filth And Foreign Materials - Multi State **Passed**
Specimen Weight: 506.900 mg SOP13.020 (Electronic Balance)

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.000	Weight %	1	0.000
Feces	0.5	0.000			

Microbiology Plating Multi State **Passed**
Specimen Weight: 992.600 mg SOP13.003 (Petrifilm)

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 Aerobic Count	1000	100000	<1000
				Total Yeast/Mold	1000	10000	<1000

Pathogenic Microbiology SAE (MicroArray) Multi State **Passed**
Specimen Weight: 1017.800 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	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g
Aspergillus fumigatus	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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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 - 9ml Dual)- Mirage - 3 in 1
- Sahara Zkittlez + Blue Desert"
Sample Matrix:
HEMP
Extract
Inhalation



Client Information:

Flying Horse
624 Hampton Park Dr
Birmingham, Alabama
35216

Manufacturing Facility:

USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

Order Details:

Order # FLY260121-280001
Order Date: 2026-01-21
Sample # AAHI684
Completion Date: 2026-02-03

Batch Data:

Batch # 20250081278
Batch Date: 2026-01-20
Extracted From: Hemp
Sampling Date: 2026-01-22
Lab Batch Date: 2026-01-22

Food Permits:

Permit #: 393546
State: FL - #393546

Initial Gross Weight:
26.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350



Metals- FL+GA

Specimen Weight: 253.500 mg

Passed

SOP13.048 (ICP-MS)

Dilution Factor: 197.239

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	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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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

Sample Matrix:
HEMP
Extract
Inhalation



Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAHI684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------

Mycotoxins Multi State **Passed**
Specimen Weight: 600.200 mg SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

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: 506.900 mg SOP13.001, SOP13.050 (LCUV,LCMS)

Dilution Factor: 50000.000

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	<LOQ	<LOQ
(9S)-HHC	0.000	0.00075	<LOQ	<LOQ	Delta-8 THC methyl ether	0.000	0.00075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	0.000	0.00075	0.9690	0.0969	Delta-9 THC methyl ether	0.000	0.00075	<LOQ	<LOQ
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	0.000	0.00075	0.9690	0.0969
9(S)-HHCP	0.000	0.00075	<LOQ	<LOQ					

Residual Solvents- FL+GA **Passed**
Specimen Weight: 16.200 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	<LOQ	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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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

Sample Matrix:
HEMP
Extract
Inhalation



Client Information:

Flying Horse
624 Hampton Park Dr
Birmingham, Alabama
35216

Manufacturing Facility:

USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

Order Details:

Order # FLY260121-280001
Order Date: 2026-01-21
Sample # AAHI684
Completion Date: 2026-02-03

Batch Data:

Batch # 20250081278
Batch Date: 2026-01-20
Extracted From: Hemp
Sampling Date: 2026-01-22
Lab Batch Date: 2026-01-22

Food Permits:

Permit #: 393546
State: FL - #393546

Initial Gross Weight:
26.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350

Pesticides - FL+ GA - Ingestion

Specimen Weight: 600.200 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

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
Carbaryl	0.122	24.8	100	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Chlorantraniliprole	0.084	24.8	100	<LOQ	Myclobutanil	0.573	24.8	100	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	100	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Cyfluthrin	0.980	24.8	100	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Cypermethrin	0.985	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Dimethomorph	2.581	24.8	100	<LOQ	Pyridaben	0.140	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spinetoram	0.424	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spiromesifen	0.120	24.8	100	<LOQ
Etoazole	0.866	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Tebuconazole	0.230	24.8	100	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fonicamid	0.466	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	100	<LOQ
					Trifloxystrobin	0.705	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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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

Sample Matrix:
HEMP
Extract
Inhalation



Client Information: Flying Horse 624 Hampton Park Dr Birmingham, Alabama 35216	Manufacturing Facility: USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	Order Details: Order # FLY260121-280001 Order Date: 2026-01-21 Sample # AAH1684 Completion Date: 2026-02-03	Batch Data: Batch # 20250081278 Batch Date: 2026-01-20 Extracted From: Hemp Sampling Date: 2026-01-22 Lab Batch Date: 2026-01-22	Food Permits: Permit #: 393546 State: FL - #393546
--	--	--	--	---

Initial Gross Weight: 26.500 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 6.6667 mg	Servings Per Package: 1350
--	---	---	--------------------------------------

Potency (GA) +THCP + Potency 25 (LCUV) at Dry Weight **Passed**
Specimen Weight: 506.900 mg SOP13.001,SOP13.050 (LCUV,LCMS)

Dilution Factor: 100.000

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	0.000	0.015	905	90.5	THCA-A	10.000	0.000	0.015	<LOQ	<LOQ
CBN	10.000	0.000	0.015	32.3	3.23	CBC	10.000	0.000	0.00075	<LOQ	<LOQ
Delta-9-THCP	10.000	0.000	0.012	13.7	1.37	CBCA	10.000	0.000	0.015	<LOQ	<LOQ
Delta-8 THCV	10.000	0.000	0.015	4.25	0.425	CBDV	10.000	0.000	0.015	<LOQ	<LOQ
CBT	10.000	0.000	0.015	2.16	0.216	CBDVA	10.000	0.000	0.015	<LOQ	<LOQ
Delta-8-THCP	10.000	0.000	0.015	0.580	0.0580	CBL	10.000	0.000	0.015	<LOQ	<LOQ
CBD	10.000	0.000	0.015	<LOQ	<LOQ	CBNA	10.000	0.000	0.015	<LOQ	<LOQ
CBDA	10.000	0.000	0.015	<LOQ	<LOQ	Delta-8 THC-O Acetate	10.000	0.000	0.025	<LOQ	<LOQ
CBG	10.000	0.000	0.015	<LOQ	<LOQ	THCB	10.000	0.000	0.0163	<LOQ	<LOQ
CBGA	10.000	0.000	0.015	<LOQ	<LOQ	THCH	10.000	0.000	0.0163	<LOQ	<LOQ
Delta-10 THC	10.000	0.000	0.015	<LOQ	<LOQ	THCV	10.000	0.000	0.015	<LOQ	<LOQ
Delta-9 THC	10.000	0.000	0.015	<LOQ	<LOQ	THCVA	10.000	0.000	0.015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	0.000	0.025	<LOQ	<LOQ	Total Active CBD	10.000			<LOQ	<LOQ
Exo-THC	10.000	0.000	0.015	<LOQ	<LOQ	Total Active THC	10.000			<LOQ	<LOQ

Aixa 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 tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. 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.

