

Certificate of Analysis

Compliance Test

Florida

Flying Horse - 9ml Dual Disposable (4.5G
+ 4.5G)- Habibi Heat Edition - 3 in 1 -
Pistachio Dream Bu
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 # AAHI696
Completion Date: 2026-01-30

Batch Data:

Batch # 20250070125
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:
25.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350



Product Image



Potency
Tested



HHCP
Tested



Pesticides
Passed



2 3-Butanedione
Passed



Heavy Metals
Passed



Mycotoxins
Passed



Residual Solvents
Passed



Pathogenic Microbiology
Passed



Microbiology Petrifilm
Passed



Vitamin E
Passed



Potency Summary

Total HHC	<LOQ	Delta 9 THC	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 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	3.58%	Total Cannabinoids	86.7%
per Serving	0.239 mg	per Serving	5.78 mg
per Package	322 mg	per Package	7800 mg
Total Active THC	<LOQ	Total DELTA-8-THC	80.8%
per Serving	0.00 mg	per Serving	5.39 mg
per Package	0.00 mg	per Package	7270 mg
Total THCP	2.29%		
per Serving	0.152 mg		
per Package	206 mg		

Aixia Sun

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.

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HIALEAH, FL 33016

Order Details:

Order # FLY260121-280001
Order Date: 2026-01-21
Sample # AAHI696
Completion Date: 2026-01-30

Batch Data:

Batch # 20250070125
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:
25.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350

Potency (GA) +THCP **Tested** SOP13.001,SOP13.050
Specimen Weight: 502.200 mg (LCUV,LCMS)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)		Per Serving (mg)	Per Package (mg)
Delta-8 THC	0.000026	0.015	808	80.8		5.39	7270
CBN	0.000014	0.015	35.8	3.58		0.239	322
Delta9-THCP	0.0000117	0.012	22.1	2.21		0.147	199
Delta8-THCP	0.000375	0.015	0.760	0.0760		0.00507	6.84
CBD	0.0000540	0.015	<LOQ	<LOQ		0.00	0.00
CBDA	0.00001	0.015	<LOQ	<LOQ		0.00	0.00
CBG	0.000248	0.015	<LOQ	<LOQ		0.00	0.00
CBGA	0.00008	0.015	<LOQ	<LOQ		0.00	0.00
Delta-10 THC	0.000003	0.015	<LOQ	<LOQ		0.00	0.00
Delta-9 THC	0.000013	0.015	<LOQ	<LOQ		0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.03	<LOQ	<LOQ		0.00	0.00
Exo-THC	0.00023	0.015	<LOQ	<LOQ		0.00	0.00
THCA-A	0.000032	0.015	<LOQ	<LOQ		0.00	0.00
Total Active THC			<LOQ	<LOQ		0.00	0.00
Total Active CBD			<LOQ	<LOQ		0.00	0.00

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

Definitions are found on page 1

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Order Details:

Order # FLY260121-280001
Order Date: 2026-01-21
Sample # AAHI696
Completion Date: 2026-01-30

Batch Data:

Batch # 20250070125
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:
25.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350



Microbiology Plating Multi State

Specimen Weight: 997.600 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)
				Total Yeast/Mold	1000	100000	2000



Pathogenic Microbiology SAE (MicroArray) Multi State

Specimen Weight: 1025.700 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	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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Initial Gross Weight:
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Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350



2 3-Butanedione Multi State
Specimen Weight: 18.300 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
Specimen Weight: 600.700 mg

Passed
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
Specimen Weight: 247.300 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 202.184

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

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2630 W 81ST
HIALEAH, FL 33016

Order Details:

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Order Date: 2026-01-21
Sample # AAHI696
Completion Date: 2026-01-30

Batch Data:

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Batch Date: 2026-01-20
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Permit #: 393546
State: FL - #393546

Initial Gross Weight:
25.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350



Mycotoxins Multi State

Specimen Weight: 600.700 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)
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

HHCP - Multi State

Specimen Weight: 502.200 mg

Tested
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	<LOQ	<LOQ	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	<LOQ	<LOQ
9(S)-HHCP	0.000	0.00075	<LOQ	<LOQ					



Residual Solvents- FL+GA

Specimen Weight: 18.300 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	21.656
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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Inhalation



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Order Details:

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Food Permits:

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State: FL - #393546

Initial Gross Weight:
25.500 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: 502.200 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	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	Metaxyl	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	Paclobutrazol	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
Flonicamid	0.466	24.8	2000	<LOQ					

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Georgia

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Inhalation



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Net Weight per Serving:
6.6667 mg

Servings Per Package:
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Product Image



**Potency
Tested**



**HHCP
Tested**



**Pesticides
Passed**



**Heavy Metals
Passed**



**Mycotoxins
Passed**



**Residual Solvents
Passed**



**Pathogenic Microbiology
Passed**



**Microbiology Petrifilm
Passed**



**Filth and Foreign
Passed**



Potency Summary

Total HHC	<LOQ	Delta 9 THC	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 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	3.58%	Total Cannabinoids	86.7%
per Serving	0.239 mg	per Serving	5.78 mg
per Package	322 mg	per Package	7800 mg
Total Active THC	<LOQ	Total DELTA-8-THC	80.8%
per Serving	0.00 mg	per Serving	5.39 mg
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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, Client supplied the net weight of mg The results apply to the sample as received.

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Certificate of Analysis
Compliance Test
Georgia

Flying Horse - 9ml Dual Disposable (4.5G
+ 4.5G)- Habibi Heat Edition - 3 in 1 -
Pistachio Dream Bu
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 # AAHI696
Completion Date: 2026-01-30

Batch Data:

Batch # 20250070125
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:
25.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350

Potency (GA) +THCP **Tested** SOP13.001,SOP13.050
Specimen Weight: 502.200 mg (LCUV,LCMS)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)		Per Serving (mg)	Per Package (mg)
Delta-8 THC	0.000026	0.015	808	80.8		5.39	7270
CBN	0.000014	0.015	35.8	3.58		0.239	322
Delta9-THCP	0.0000117	0.012	22.1	2.21		0.147	199
Delta8-THCP	0.000375	0.015	0.760	0.0760		0.00507	6.84
CBD	0.0000540	0.015	<LOQ	<LOQ		0.00	0.00
CBDA	0.00001	0.015	<LOQ	<LOQ		0.00	0.00
CBG	0.000248	0.015	<LOQ	<LOQ		0.00	0.00
CBGA	0.00008	0.015	<LOQ	<LOQ		0.00	0.00
Delta-10 THC	0.000003	0.015	<LOQ	<LOQ		0.00	0.00
Delta-9 THC	0.000013	0.015	<LOQ	<LOQ		0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.03	<LOQ	<LOQ		0.00	0.00
Exo-THC	0.00023	0.015	<LOQ	<LOQ		0.00	0.00
THCA-A	0.000032	0.015	<LOQ	<LOQ		0.00	0.00
Total Active THC			<LOQ	<LOQ		0.00	0.00
Total Active CBD			<LOQ	<LOQ		0.00	0.00

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Certificate of Analysis
Compliance Test
Georgia

Flying Horse - 9ml Dual Disposable (4.5G
+ 4.5G) - Habibi Heat Edition - 3 in 1 -
Pistachio Dream Bu
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 # AAHI696
Completion Date: 2026-01-30

Batch Data:

Batch # 20250070125
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:
25.500 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

Specimen Weight: 502.200 mg

Passed

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

Specimen Weight: 997.600 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 Aerobic Count	1000	100000	<1000
				Total Yeast/Mold	1000	10000	2000



Pathogenic Microbiology SAE (MicroArray) Multi State

Specimen Weight: 1025.700 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	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

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Certificate of Analysis
Compliance Test
Georgia

Flying Horse - 9ml Dual Disposable (4.5G
+ 4.5G)- Habibi Heat Edition - 3 in 1 -
Pistachio Dream Bu
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 # AAHI696
Completion Date: 2026-01-30

Batch Data:

Batch # 20250070125
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:
25.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350



Metals- FL+GA

Specimen Weight: 247.300 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 202.184

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

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Georgia

Flying Horse - 9ml Dual Disposable (4.5G
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Pistachio Dream Bu
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 # AAHI696
Completion Date: 2026-01-30

Batch Data:

Batch # 20250070125
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:
25.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350



Mycotoxins Multi State

Specimen Weight: 600.700 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)
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

Specimen Weight: 502.200 mg

Tested
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	<LOQ	<LOQ	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	<LOQ	<LOQ
9(S)-HHCP	0.000	0.00075	<LOQ	<LOQ					



Residual Solvents- FL+GA

Specimen Weight: 18.300 mg

Passed
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

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Certificate of Analysis
Compliance Test
Georgia

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+ 4.5G)- Habibi Heat Edition - 3 in 1 -
Pistachio Dream Bu
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 # AAHI696
Completion Date: 2026-01-30

Batch Data:

Batch # 20250070125
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:
25.500 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: 502.200 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	Imazalil	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
Etoxazole	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
Flonicamid	0.466	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	100	<LOQ
					Trifloxystrobin	0.705	24.8	100	<LOQ

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D.H.Sc., M.Sc., B.Sc., MT (AAB)

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Certificate of Analysis
Compliance Test
Georgia

Flying Horse - 9ml Dual Disposable (4.5G
+ 4.5G)- Habibi Heat Edition - 3 in 1 -
Pistachio Dream Bu
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 # AAHI696
Completion Date: 2026-01-30

Batch Data:

Batch # 20250070125
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:
25.500 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
6.6667 mg

Servings Per Package:
1350

Potency (GA) +THCP at Dry Weight **Passed**
Specimen Weight: 502.200 mg SOP13.001,SOP13.050 (LCUV,LCMS)

Dilution Factor: 5000.000

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000	0.015	808	80.8	Delta-10 THC	0.000	0.015	<LOQ	<LOQ
CBN	0.000	0.015	35.8	3.58	Delta-9 THC	0.000	0.015	<LOQ	<LOQ
Delta9-THCP	0.000	0.012	22.1	2.21	Delta-9 THC-O Acetate	0.000	0.03	<LOQ	<LOQ
Delta8-THCP	0.000	0.015	0.760	0.0760	Exo-THC	0.000	0.015	<LOQ	<LOQ
CBD	0.000	0.015	<LOQ	<LOQ	THCA-A	0.000	0.015	<LOQ	<LOQ
CBDA	0.000	0.015	<LOQ	<LOQ	Total Active CBD			<LOQ	<LOQ
CBG	0.000	0.015	<LOQ	<LOQ	Total Active THC			<LOQ	<LOQ
CBGA	0.000	0.015	<LOQ	<LOQ					

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