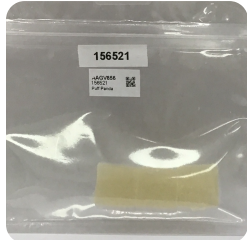




Certificate of Analysis
Compliance Test

Client Information: Puff Panda 9936 Princeton Glendale RD West Chester Township, OH 45246	Manufactured by: USA HEMP SOLUTIONS Food Entity Number # 393546 2630 W 81ST HIALEAH, FL 33016	Batch # 156521 Batch Date: 2025-06-24 Extracted From: Hemp	Test Reg State: Florida Food Permit #: 393546
Order # PUF250624-240001 Order Date: 2025-06-24 Sample # AAGV856 Statement of Amendment: Report format; Merging Reports	Sampling Date: 2025-06-26 Lab Batch Date: 2025-06-26 Orig. Completion Date: 2025-07-02	Initial Gross Weight: 20.200 g Net Weight: 14.800 g	Number of Units: 1 Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1



Product Image

Potency Tested	Heavy Metals Passed	Mycotoxins Passed	Pesticides Passed	Residual Solvents Passed
Pathogenic Passed	Microbiology (qPCR) Passed			

Potency 25 (LCUV)
Specimen Weight: 1529.800 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Total Active THC None Detected	Total Active CBD 0.054% 2.430 mg
Total CBG 0.004% 0.180 mg	Total CBN 0.093% 4.185 mg
Total Cannabinoids 10.336% 465.120 mg	Total DELTA-8-THC 9.824% 442.08 mg

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.

Pieces For Panel: 3

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.0015	98.2400	9.8240
Delta9-THCP	100.000	1.17E-5	0.0012	2.1560	0.2156
CBN	10.000	1.40E-5	0.0015	0.9300	0.0930
Delta-8 THCV	100.000	4.00E-5	0.0015	0.7940	0.0794
CBD	10.000	5.40E-5	0.0015	0.5400	0.0540
CBT	10.000	2.00E-4	0.0015	0.4719	0.0472
CBL	10.000	3.50E-5	0.0015	0.1239	0.0124
Delta8-THCP	10.000	3.75E-4	0.0015	0.0466	0.0047
CBG	10.000	2.48E-4	0.0015	0.0400	0.0040
THCVA	10.000	4.70E-5	0.0015	0.0209	0.0021
CBC	10.000	1.80E-5	0.0015	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.0015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBNA	10.000	9.50E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCB	10.000	1.80E-4	0.00195	<LOQ	<LOQ
THH	10.000	3.50E-4	0.00195	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD	10.000			0.540	0.054
Total Active THC	10.000			<LOQ	<LOQ

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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. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Client supplied the net weight of mg The results apply to the sample as received. Revised report- see statement of amendment above.
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Certificate of Analysis
Compliance Test

Client Information: Puff Panda 9936 Princeton Glendale RD West Chester Township, OH 45246	Manufactured by: USA HEMP SOLUTIONS Food Entity Number # 393546 2630 W 81ST HIALEAH, FL 33016	Batch # 156521 Batch Date: 2025-06-24 Extracted From: Hemp	Test Reg State: Florida Food Permit #: 393546
Order # PUF250624-240001 Order Date: 2025-06-24 Sample # AAGV856	Sampling Date: 2025-06-26 Lab Batch Date: 2025-06-26 Orig. Completion Date: 2025-07-02	Initial Gross Weight: 20.200 g Net Weight: 14.800 g	Number of Units: 1 Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

Total Yeast and Mold Specimen Weight: 490.800 mg Dilution Factor: 1.000	Passed SOP13.017 (qPCR)	Pathogenic SAE (qPCR) Specimen Weight: 1033.900 mg Dilution Factor: 1.000	Passed SOP13.029 (qPCR)																																		
<table border="1"> <thead> <tr> <th>Analyte</th> <th>Action Level (cfu/g)</th> <th>LOQ (cfu/g)</th> <th>Result (cfu/g)</th> </tr> </thead> <tbody> <tr> <td>Total Yeast/Mold</td> <td>100000</td> <td>1000</td> <td><LOQ</td> </tr> <tr> <td>Prep. By: 1161</td> <td>Date: 2025-07-11 11:20:03</td> <td>Analyzed By: 1161</td> <td>Date: 2025-07-11 11:20:03</td> </tr> <tr> <td>Reviewed By: 1161</td> <td>Date: 2025-07-12 07:40:30</td> <td>Lab Batch #: AAGV856-434</td> <td>Date: 2025-07-12 07:40:30</td> </tr> </tbody> </table>	Analyte	Action Level (cfu/g)	LOQ (cfu/g)	Result (cfu/g)	Total Yeast/Mold	100000	1000	<LOQ	Prep. By: 1161	Date: 2025-07-11 11:20:03	Analyzed By: 1161	Date: 2025-07-11 11:20:03	Reviewed By: 1161	Date: 2025-07-12 07:40:30	Lab Batch #: AAGV856-434	Date: 2025-07-12 07:40:30		<table border="1"> <thead> <tr> <th>Analyte</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> <th>Analyte</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> </tr> </thead> <tbody> <tr> <td>Aspergillus (Flavus, Fumigatus, Niger, Terreus)</td> <td>1</td> <td>Absence in 1g</td> <td>Salmonella</td> <td>1</td> <td>Absence in 1g</td> </tr> <tr> <td>E.Coli</td> <td>1</td> <td>Absence in 1g</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)	Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	Salmonella	1	Absence in 1g	E.Coli	1	Absence in 1g				
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Order # PUF250624-240001 Order Date: 2025-06-24 Sample # AAGV856	Sampling Date: 2025-06-26 Lab Batch Date: 2025-06-26 Orig. Completion Date: 2025-07-02	Initial Gross Weight: 20.200 g Net Weight: 14.800 g	Number of Units: 1 Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

H Heavy Metals **Passed**
Specimen Weight: 245.200 mg SOP13.048 (ICP-MS)

Dilution Factor: 203

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	1500	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	500	<LOQ	Mercury (Hg)	.58	100	3000	<LOQ

Mycotoxins **Passed**
Specimen Weight: 591.000 mg SOP13.007 (LCMS)

Dilution Factor: 2.540

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					

I Residual Solvents - FL (CBD) **Passed**
Specimen Weight: 15.900 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	0.0094	0.16	8	<LOQ	Heptane	0.0013	1.39	500	<LOQ
1,2-Dichloroethane	0.0003	0.04	2	<LOQ	Hexane	0.068	1.17	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.0048	1.39	500	<LOQ
Acetonitrile	0.06	1.17	410	<LOQ	Methanol	0.0005	0.69	3000	<LOQ
Benzene	0.0002	0.02	2	<LOQ	Methylene chloride	0.0029	2.43	600	<LOQ
Butanes	0.4167	2.5	2000	<LOQ	Pentane	0.037	2.08	5000	<LOQ
Chloroform	0.0001	0.04	60	<LOQ	Propane	0.031	5.83	2100	<LOQ
Ethanol	0.0021	2.78	5000	<LOQ	Toluene	0.0009	2.92	890	<LOQ
Ethyl Acetate	0.0012	1.11	5000	<LOQ	Total Xylenes	0.0001	2.92	2170	<LOQ
Ethyl Ether	0.0049	1.39	5000	<LOQ	Trichloroethylene	0.0014	0.49	80	<LOQ
Ethylene Oxide	0.0038	0.1	5	<LOQ					

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Pesticides
Specimen Weight: 591.000 mg

Passed
SOP13.007 (LCMS)

Dilution Factor: 2.540

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.8800E-1	28.23	300	<LOQ	Fludioxonil	1.7400E+0	48	3000	<LOQ
Acephate	2.3000E-2	30	3000	<LOQ	Hexythiazox	4.9000E-2	30	2000	<LOQ
Acequinocyl	9.5640E+0	48	2000	<LOQ	Imazalil	2.4800E-1	30	100	<LOQ
Acetamiprid	5.2000E-2	30	3000	<LOQ	Imidacloprid	9.4000E-2	30	3000	<LOQ
Aldicarb	2.6000E-2	30	100	<LOQ	Kresoxim Methyl	4.2000E-2	30	1000	<LOQ
Azoxystrobin	8.1000E-2	10	3000	<LOQ	Malathion	8.2000E-2	30	2000	<LOQ
Bifenazate	1.4150E+0	30	3000	<LOQ	Metalaxyl	8.1000E-2	10	3000	<LOQ
Bifenthrin	4.3000E-2	30	500	<LOQ	Methiocarb	3.2000E-2	30	100	<LOQ
Boscalid	5.5000E-2	10	3000	<LOQ	Methomyl	2.2000E-2	30	100	<LOQ
Captan	6.1200E+0	30	3000	<LOQ	methyl-Parathion	1.7100E+0	10	100	<LOQ
Carbaryl	2.2000E-2	10	500	<LOQ	Mevinphos	2.1500E+0	10	100	<LOQ
Carbofuran	3.4000E-2	10	100	<LOQ	Myclobutanil	1.0290E+0	30	3000	<LOQ
Chlorantraniliprole	3.3000E-2	10	3000	<LOQ	Naled	9.5000E-2	30	500	<LOQ
Chlordane	1.0000E+1	10	100	<LOQ	Oxamyl	2.5000E-2	30	500	<LOQ
Chlorfenapyr	3.4000E-2	30	100	<LOQ	Paclobutrazol	6.5000E-2	30	100	<LOQ
Chloromequat Chloride	1.0800E-1	10	3000	<LOQ	Pentachloronitrobenzene	1.3200E+0	10	200	<LOQ
Chlorpyrifos	3.5000E-2	30	100	<LOQ	Permethrin	3.4300E-1	30	1000	<LOQ
Clofentezine	1.1900E-1	30	500	<LOQ	Phosmet	8.2000E-2	30	200	<LOQ
Coumaphos	3.7700E+0	48	100	<LOQ	Piperonylbutoxide	2.9000E-2	30	3000	<LOQ
Cyfluthrin	3.1100E+0	30	1000	<LOQ	Prallethrin	7.9800E-1	30	400	<LOQ
Cypermethrin	1.4490E+0	30	1000	<LOQ	Propiconazole	7.0000E-2	30	1000	<LOQ
Daminozide	8.8500E-1	30	100	<LOQ	Propoxur	4.6000E-2	30	100	<LOQ
Diazinon	4.4000E-2	30	200	<LOQ	Pyrethrins	2.3593E+1	30	1000	<LOQ
Dichlorvos	2.1820E+0	30	100	<LOQ	Pyridaben	3.2000E-2	30	3000	<LOQ
Dimethoate	2.1000E-2	30	100	<LOQ	Spinetoram	8.0000E-2	10	3000	<LOQ
Dimethomorph	5.8300E+0	48	3000	<LOQ	Spinosad	8.8000E-2	30	3000	<LOQ
Ethoprophos	3.6000E-1	30	100	<LOQ	Spiromesifen	2.6100E-1	30	3000	<LOQ
Etofenprox	1.1600E-1	30	100	<LOQ	Spirotetramat	8.9000E-2	30	3000	<LOQ
Etoxazole	9.5000E-2	30	1500	<LOQ	Spiroxamine	1.3100E-1	30	100	<LOQ
Fenhexamid	5.1000E-1	10	3000	<LOQ	Tebuconazole	6.7000E-2	30	1000	<LOQ
Fenoxycarb	1.0700E-1	30	100	<LOQ	Thiacloprid	6.4000E-2	30	100	<LOQ
Fenpyroximate	1.3800E-1	30	2000	<LOQ	Thiamethoxam	5.0000E-2	30	1000	<LOQ
Fipronil	1.0700E-1	30	100	<LOQ	Trifloxystrobin	3.7000E-2	30	3000	<LOQ
Fonicamid	5.1700E-1	30	2000	<LOQ					

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