



**Certificate of Analysis**  
Compliance Test

<b>Client Information:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Manufacturing Facility:</b> TERP NATION LLC 2500 S PARK ROAD BAY#1 PEMBROKE PARK, FL 33009	<b>Batch Data:</b> Batch # 043025DF Batch Date: 2025-07-11 Extracted From: HEMP	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> Food Permit #: 420113
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<b>Order #</b> TER250711-060001 <b>Order Date:</b> 2025-07-11 <b>Sample #</b> AAGX159	<b>Sampling Date:</b> 2025-07-15 <b>Lab Batch Date:</b> 2025-07-15 <b>Orig. Completion Date:</b> 2026-01-28	<b>Initial Gross Weight:</b> 25.500 g <b>Net Weight:</b> 4.000 g	<b>Net Weight per Package:</b> 2000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 2000 mg <b>Servings Per Package:</b> 1
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Statement of Amendment: Report format; Report format; Updated Residual Solvents

Product Image

**Potency Tested**

**Heavy Metals Passed**

**2 3-Butanedione Passed**

**Mycotoxins Passed**

**Pesticides Passed**

**Residual Solvents Passed**

**Pathogenic Passed**

**Microbiology (qPCR) Passed**

**Vitamin E Passed**

**Potency Summary**

<b>Delta 9 THC</b>	<b>&lt;LOQ</b>	<b>Total Active CBD</b>	<b>&lt;LOQ</b>
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
<b>Total CBG</b>	<b>6.92%</b>	<b>Total CBN</b>	<b>0.101%</b>
per Serving	138 mg	per Serving	2.02 mg
per Package	138 mg	per Package	2.02 mg
<b>Total Cannabinoids</b>	<b>23.7%</b>	<b>Total Active THC</b>	<b>0.0333%</b>
per Serving	474 mg	per Serving	0.666 mg
per Package	474 mg	per Package	0.666 mg
<b>Total DELTA9-THCP</b>	<b>9.36%</b>		
per Serving	187 mg		
per Package	187 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. 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 The results apply to the sample as received. Revised report- see statement of amendment above.

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<b>Order #</b> TER250711-060001 <b>Order Date:</b> 2025-07-11 <b>Sample #</b> AAGX159	<b>Sampling Date:</b> 2025-07-15 <b>Lab Batch Date:</b> 2025-07-15 <b>Orig. Completion Date:</b> 2026-01-28	<b>Initial Gross Weight:</b> 25.500 g <b>Net Weight:</b> 4.000 g	<b>Net Weight per Package:</b> 2000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 2000 mg <b>Servings Per Package:</b> 1
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**Potency 25 (LCUV)**  
Specimen Weight: 1694.570 mg

**Tested** SOP13.001 (LCUV)

Pieces For Panel: 2

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta9-THCP	15000.000	1.170000E-5	0.01	93.6	9.36	187	187
CBGA	150.000	8.000000E-5	0.0125	74.5	7.45	149	149
Delta-8 THC	150.000	2.600000E-5	0.0125	58.0	5.80	116	116
CBG	150.000	2.480000E-4	0.0125	3.79	0.379	7.58	7.58
CBCA	150.000	1.070000E-4	0.0125	2.86	0.286	5.73	5.73
CBC	150.000	1.800000E-5	0.0125	1.47	0.147	2.94	2.94
CBN	150.000	1.400000E-5	0.0125	1.01	0.101	2.02	2.02
Delta8-THCP	150.000	3.750000E-4	0.0125	0.680	0.0680	1.36	1.36
Delta-8 THCV	150.000	4.000000E-5	0.0125	0.494	0.0494	0.989	0.989
THCA-A	150.000	3.200000E-5	0.0125	0.380	0.0380	0.760	0.760
CBL	150.000	3.500000E-5	0.0125	0.283	0.0283	0.567	0.567
CBD	150.000	5.400000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
CBDA	150.000	1.000000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
CBDV	150.000	6.500000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
CBDVA	150.000	1.400000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
CBNA	150.000	9.500000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
CBT	150.000	2.000000E-4	0.0125	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	150.000	2.700000E-5	0.025	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	150.000	1.300000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	150.000	7.700000E-5	0.025	<LOQ	<LOQ	0.00	0.00
Exo-THC	150.000	2.300000E-4	0.0125	<LOQ	<LOQ	0.00	0.00
THCB	150.000	1.800000E-4	0.0163	<LOQ	<LOQ	0.00	0.00
THCH	150.000	3.500000E-4	0.0163	<LOQ	<LOQ	0.00	0.00
THCV	150.000	7.000000E-6	0.0125	<LOQ	<LOQ	0.00	0.00
THCVA	150.000	4.700000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
Total Active THC	150.000			0.333	0.0333	0.667	0.667
Total Active CBD	150.000			<LOQ	<LOQ	0.00	0.00

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

Definitions are found on page 1

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<b>Order #</b> TER250711-060001 <b>Order Date:</b> 2025-07-11 <b>Sample #</b> AAGX159	<b>Sampling Date:</b> 2025-07-15 <b>Lab Batch Date:</b> 2025-07-15 <b>Orig. Completion Date:</b> 2026-01-28	<b>Initial Gross Weight:</b> 25.500 g <b>Net Weight:</b> 4.000 g	<b>Net Weight per Package:</b> 2000.000 mg <b>Sampling Method:</b> MSP 7.3.1	<b>Net Weight per Serving:</b> 2000 mg <b>Servings Per Package:</b> 1
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<b>2,3-butanedione(Diacetyl) Florida</b> Specimen Weight: 17.200 mg	<b>Passed</b> SOP13.039 (GCMS-HS)		
Dilution Factor: 1.000			
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.000	0.2	<LOQ

<b>Total Yeast and Mold</b> Specimen Weight: 979.600 mg	<b>Passed</b> SOP13.017 (qPCR)		
Dilution Factor: 20.000			
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	68900

<b>Pathogenic SAE (qPCR)</b> Specimen Weight: 1023.800 mg	<b>Passed</b> SOP13.029 (qPCR)				
Dilution Factor: 1.000					
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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<b>E Vitamin E (Tocopheryl Acetate)</b> Specimen Weight: 604.960 mg Dilution Factor: 2.480				<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>H Heavy Metals</b> Specimen Weight: 246.700 mg Dilution Factor: 202				<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)	4.830	100	200	<LOQ	Lead (Pb)	11.760	100	500	<LOQ
Cadmium (Cd)	0.640	100	200	130	Mercury (Hg)	0.580	100	200	<LOQ

<b>Mycotoxins</b> Specimen Weight: 604.960 mg Dilution Factor: 2.480				<b>Passed</b> 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	6	20	<LOQ	Aflatoxin G2	0.271	6	20	<LOQ
Aflatoxin B2	0.077	6	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	6	20	<LOQ					

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2500 S PARK ROAD  
BAY#1  
PEMBROKE PARK, FL  
33009

**Manufacturing Facility:**  
TERP NATION LLC  
2500 S PARK ROAD  
BAY#1  
PEMBROKE PARK, FL 33009

**Batch Data:**  
Batch # 043025DF  
Batch Date: 2025-07-11  
Extracted From: HEMP

**Order Details:**  
Test Reg State: Florida

**Food Permits:**  
Food Permit #: 420113

**Order #**  
TER250711-060001  
**Order Date:** 2025-07-11  
**Sample #** AAGX159

**Sampling Date:** 2025-07-15  
**Lab Batch Date:** 2025-07-15  
**Orig. Completion Date:** 2026-01-28

**Initial Gross Weight:** 25.500 g  
**Net Weight:** 4.000 g

**Net Weight per Package:**  
2000.000 mg  
**Sampling Method:**  
MSP 7.3.1

**Net Weight per Serving:**  
2000 mg  
**Servings Per Package:**  
1

**Residual Solvents - FL (CBD)**  
Specimen Weight: 1023.800 mg

Residual Solvents - FL (CBD)					Passed				
Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.009	1.6	8	<LOQ	Heptane	0.001	13.9	5000	<LOQ
1,2-Dichloroethane	0.000	0.4	2	<LOQ	Hexane	0.068	11.7	250	<LOQ
Acetone	0.015	20.8	750	<LOQ	Isopropyl alcohol	0.005	13.9	500	<LOQ
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	14.4
Benzene	0.000	0.2	1	<LOQ	Methylene chloride	0.003	24.3	125	<LOQ
Butanes	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	39.0	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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**Pesticides** **Passed**  
Specimen Weight: 595.000 mg SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.288	28.23	100	<LOQ	Fludioxonil	1.740	48	100	<LOQ
Acephate	0.023	30	100	<LOQ	Hexythiazox	0.049	30	100	<LOQ
Acequinocyl	9.564	48	100	<LOQ	Imazail	0.248	30	100	<LOQ
Acetamiprid	0.052	30	100	<LOQ	Imidacloprid	0.094	30	400	<LOQ
Aldicarb	0.026	30	100	<LOQ	Kresoxim Methyl	0.042	30	100	<LOQ
Azoxystrobin	0.081	10	100	<LOQ	Malathion	0.082	30	200	<LOQ
Bifenazate	1.415	30	100	<LOQ	Metalaxyl	0.081	10	100	<LOQ
Bifenthrin	0.043	30	200	<LOQ	Methiocarb	0.032	30	100	<LOQ
Boscalid	0.055	10	100	<LOQ	Methomyl	0.022	30	100	<LOQ
Captan	6.120	30	700	<LOQ	methyl-Parathion	1.710	10	100	<LOQ
Carbaryl	0.022	10	500	<LOQ	Mevinphos	2.150	10	100	<LOQ
Carbofuran	0.034	10	100	<LOQ	MGK-264	0.585	10	100	<LOQ
Chlorantraniliprole	0.033	10	1000	<LOQ	Myclobutanil	1.029	30	100	<LOQ
Chlordane	10.000	10	100	<LOQ	Naled	0.095	30	250	<LOQ
Chlorfenapyr	0.034	30	100	<LOQ	Oxamyl	0.025	30	500	<LOQ
Chlormequat Chloride	0.108	10	1000	<LOQ	Paclobutrazol	0.065	30	100	<LOQ
Chlorpyrifos	0.035	30	100	<LOQ	Pentachloronitrobenzene	1.320	10	150	<LOQ
Clofentezine	0.119	30	200	<LOQ	Permethrin	0.343	30	100	<LOQ
Coumaphos	3.770	48	100	<LOQ	Phosmet	0.082	30	100	<LOQ
Cyfluthrin	3.110	30	500	<LOQ	Piperonylbutoxide	0.029	30	3000	<LOQ
Cypermethrin	1.449	30	500	<LOQ	Prallethrin	0.798	30	100	<LOQ
Daminozide	0.885	30	100	<LOQ	Propiconazole	0.070	30	100	<LOQ
Diazinon	0.044	30	100	<LOQ	Propoxur	0.046	30	100	<LOQ
Dichlorvos	2.182	30	100	<LOQ	Pyrethrins	23.593	30	500	<LOQ
Dimethoate	0.021	30	100	<LOQ	Pyridaben	0.032	30	200	<LOQ
Dimethomorph	5.830	48	200	<LOQ	Spinetoram	0.080	10	200	<LOQ
Ethoprophos	0.360	30	100	<LOQ	Spinosad	0.088	30	100	<LOQ
Etofenprox	0.116	30	100	<LOQ	Spiromesifen	0.261	30	100	<LOQ
Etoxazole	0.095	30	100	<LOQ	Spirotetramat	0.089	30	100	<LOQ
Fenhexamid	0.510	10	100	<LOQ	Spiroxamine	0.131	30	100	<LOQ
Fenoxycarb	0.107	30	100	<LOQ	Tebuconazole	0.067	30	100	<LOQ
Fenpyroximate	0.138	30	100	<LOQ	Thiacloprid	0.064	30	100	<LOQ
Fipronil	0.107	30	100	<LOQ	Thiamethoxam	0.050	30	500	<LOQ
Fonicamid	0.517	30	100	<LOQ	Trifloxystrobin	0.037	30	100	<LOQ

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