



Certificate of Analysis
Compliance Test

Client Information:

TERP NATION LLC
2500 S PARK ROAD
BAY#3
PEMBROKE PARK, FL 33009

Batch # 042125MPCC
Batch Date: 2025-04-21
Extracted From: HEMP

Test Reg State: Georgia
Food Permit #: 420113

Order # TER250421-150001
Order Date: 2025-04-21
Sample # AAGQ134

Sampling Date: 2025-04-24
Lab Batch Date: 2025-04-24
Orig. Completion Date: 2025-05-02

Initial Gross Weight: 31.000 g

Number of Units: 1
Net Weight per Unit: 2000.000 mg
Sampling Method: MSP 7.3.1

Statement of Amendment: Updated Pesticides



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

Product Image

Potency (LCUV) (GA) + Potency 25 (LCUV)

Tested SOP13.001 (LCUV)

Specimen Weight: 1483.570 mg

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	15,000	2.60E-5	0.0125	63.2400	6.3240
Delta9-THCP	1500,000	1.17E-5	0.01	60.1800	6.0180
CBGA	15,000	8.00E-5	0.0125	58.1800	5.8180
CBG	15,000	2.48E-4	0.0125	8.1400	0.8140
Delta-8 THCV	150,000	4.00E-5	0.0125	2.2590	0.2259
CBCA	150,000	1.07E-4	0.0125	1.6870	0.1687
CBDA	15,000	1.00E-5	0.0125	1.0600	0.1060
CBC	15,000	2.76E-5	0.075	1.0100	0.1010
CBT	15,000	2.00E-4	0.0125	0.5580	0.0558
CBN	15,000	1.40E-5	0.0125	0.3900	0.0390
THCA-A	15,000	3.20E-5	0.0125	0.3800	0.0380
Delta8-THCP	15,000	3.75E-4	0.0125	0.3428	0.0343
CBD	15,000	5.40E-5	0.0125	0.2800	0.0280
CBL	15,000	3.50E-5	0.0125	0.1828	0.0183
Delta-10 THC	15,000	3.00E-6	0.0125	<LOQ	<LOQ
Delta-9 THC	15,000	2.80E-4	0.075	<LOQ	<LOQ
Delta-9 THC-O Acetate	15,000	7.70E-5	0.025	<LOQ	<LOQ
Exo-THC	15,000	2.30E-4	0.0125	<LOQ	<LOQ
CBDV	15,000	6.50E-5	0.0125	<LOQ	<LOQ
CBDVA	15,000	1.40E-5	0.0125	<LOQ	<LOQ
CBNA	15,000	9.50E-5	0.0125	<LOQ	<LOQ
Delta-8 THC-O Acetate	15,000	2.70E-5	0.025	<LOQ	<LOQ
THCB	15,000	1.80E-4	0.0163	<LOQ	<LOQ
THCH	15,000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	15,000	7.00E-6	0.0125	<LOQ	<LOQ
THCVA	15,000	4.70E-5	0.0125	<LOQ	<LOQ
Total Active CBD	15,000			1.210	0.121
Total Active THC	15,000			0.333	0.033

Potency Summary

Total HHC None Detected	Total Active THC 0.033% 0.66 mg
Total Active CBD 0.121% 2.42 mg	Total CBG 5.922% 118.44 mg
Total CBN 0.039% 0.78 mg	Total Cannabinoids 19.789% 395.78 mg

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

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, The results apply to the sample as received. Revised report-see statement of amendment above.

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Test Reg State: Georgia
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Order Date: 2025-04-21
Sample # AAGQ134

Sampling Date: 2025-04-24
Lab Batch Date: 2025-04-24
Orig. Completion Date: 2025-05-02

Initial Gross Weight: 31.000 g

Number of Units: 1
Net Weight per Unit: 2000.000 mg
Sampling Method: MSP 7.3.1

PCR Total Yeast and Mold
Specimen Weight: 974.800 mg

Passed
SOP13.017 (qPCR)

Dilution Factor: 20.000

Analyte	Action Level (cfu/g)	LOQ (cfu/g)	Result (cfu/g)
Total Yeast/Mold	100000	1000	<LOQ
Prep. By: 1179	Date: 2025-04-25 13:43:08	Analyzed By: 1179	Date: 2025-04-25 13:43:08
Reviewed By: 1225	Date: 2025-04-26 14:30:59	Lab Batch #: AAGQ134-218	Date: 2025-04-26 14:30:59

Microbiology Pathogenic AE qPCR - (GA)

Passed
SOP13.029 (qPCR)

Specimen Weight: 1010.600 mg

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	1	STEC	1	Passed

Filt and Foreign Material - (GA)

Specimen Weight: N/A Dilution Factor: 1.000

Passed
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			

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Definitions are found on page 1

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Initial Gross Weight: 31.000 g

Number of Units: 1
Net Weight per Unit: 2000.000 mg
Sampling Method: MSP 7.3.1



Heavy Metals

Specimen Weight: 252.800 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 197

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	200	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	200	<LOQ	Mercury (Hg)	.58	100	200	<LOQ



Residual Solvents (GA-4)

Specimen Weight: 15.100 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	0.4167	53.6	800000	<LOQ	Heptane	0.0013	29.8	500000	<LOQ
Ethanol	0.0021	59.5	5000000	29683.060	Hexane	0.068	25	100000	<LOQ



Mycotoxins

Specimen Weight: 601.400 mg

Passed
SOP13.007 (LCMS)

Dilution Factor: 2.490

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					

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Sample # AAGQ134

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Lab Batch Date: 2025-04-24
Orig. Completion Date: 2025-05-02

Initial Gross Weight: 31.000 g

Number of Units: 1
Net Weight per Unit: 2000.000 mg
Sampling Method: MSP 7.3.1

HHCP

Specimen Weight: 1483.570 mg

Tested
SOP13.050 (LCMS)

Dilution Factor: 7500.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.6600E-6	0.075	<LOQ	<LOQ CBC	2.760000E-5	0.075	1.0100	0.101
(9S)-HHC	6.6000E-6	0.075	<LOQ	<LOQ Delta-8 THC methyl ether	2.480000E-4	0.075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	7.7800E-6	0.075	<LOQ	<LOQ Delta-9 THC	2.8000E-4	0.075	<LOQ	<LOQ
1(R)-H4-CBD	7.330000E-7	0.15	<LOQ	<LOQ Delta-9 THC methyl ether	1.600000E-4	0.075	<LOQ	<LOQ
1(S)-H4-CBD	6.630000E-7	0.15	<LOQ	<LOQ H2-CBD	1.440000E-7	0.075	<LOQ	<LOQ
9(R)-HHCP	3.0900E-5	0.075	<LOQ	<LOQ Total HHC	0.075	0.075	<LOQ	<LOQ
9(S)-HHCP	2.5500E-5	0.075	<LOQ	<LOQ				

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Number of Units: 1
Net Weight per Unit: 2000.000 mg
Sampling Method: MSP 7.3.1

Pesticides - (GA)
Specimen Weight: 619.600 mg

Passed
SOP13.007 (LCMS)

Dilution Factor: 2.420

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	3.9900E-1	9.6	100	<LOQ	Fludioxonil	3.6000E-1	9.6	100	<LOQ
Acephate	1.4100E-1	9.6	100	<LOQ	Hexythiazox	1.1300E-1	9.6	100	<LOQ
Acequinocyl	2.1780E+0	9.6	100	<LOQ	Imazalil	2.5800E-1	9.6	100	<LOQ
Acetamiprid	1.4000E-1	9.6	100	<LOQ	Imidacloprid	4.0200E-1	9.6	100	<LOQ
Aldicarb	2.0300E-1	9.6	100	<LOQ	Kresoxim Methyl	1.8200E-1	9.6	100	<LOQ
Azoxystrobin	1.8800E-1	9.6	100	<LOQ	Malathion	2.2300E-1	9.6	100	<LOQ
Bifenazate	8.6000E-2	9.6	100	<LOQ	Metalaxyl	2.7000E-1	9.6	100	<LOQ
Bifenthrin	1.0000E-1	9.6	100	<LOQ	Methiocarb	1.1800E-1	9.6	100	<LOQ
Boscalid	5.9500E-1	9.6	100	<LOQ	Methomyl	6.4000E-2	9.6	100	<LOQ
Carbaryl	1.2200E-1	9.6	100	<LOQ	Mevinphos	9.3000E-2	9.6	100	<LOQ
Carbofuran	8.6000E-2	9.6	100	<LOQ	Myclobutanil	5.7300E-1	9.6	100	<LOQ
Chlorantraniliprole	8.4000E-2	9.6	100	<LOQ	Oxamyl	4.1000E-2	9.6	100	<LOQ
Chlordane	1.9000E+0	9.6	100	<LOQ	Pacllobutrazol	1.8600E-1	9.6	100	<LOQ
Chlorpyrifos	1.0900E-1	9.6	100	<LOQ	Permethrin	6.2400E-1	9.6	100	<LOQ
Coumaphos	2.0600E-1	9.6	100	<LOQ	Phosmet	1.2700E-1	9.6	100	<LOQ
Cyfluthrin	9.8000E-1	9.6	100	<LOQ	Piperonylbutoxide	1.4900E-1	9.6	100	<LOQ
Cypermethrin	9.8500E-1	9.6	100	<LOQ	Prallethrin	1.4760E+0	9.6	100	<LOQ
Daminozide	1.6550E+0	9.6	100	<LOQ	Propiconazole	2.9400E-1	9.6	100	<LOQ
Diazinon	2.1200E-1	9.6	100	<LOQ	Propoxur	1.0000E-1	9.6	100	<LOQ
Dichlorvos	1.1300E+0	9.6	100	<LOQ	Pyridaben	1.4000E-1	9.6	100	<LOQ
Dimethoate	6.3000E-2	9.6	100	<LOQ	Spinetoram	4.2400E-1	9.6	100	<LOQ
Dimethomorph	2.5810E+0	9.6	100	<LOQ	Spiromesifen	1.2000E-1	9.6	100	<LOQ
Ethoprophos	1.5100E-1	9.6	100	<LOQ	Spirotetramat	2.1100E-1	9.6	100	<LOQ
Etofenprox	1.7200E-1	9.6	100	<LOQ	Spiroxamine	5.3300E-1	9.6	100	<LOQ
Etoxazole	8.6600E-1	9.6	100	<LOQ	Tebuconazole	2.3000E-1	9.6	100	<LOQ
Fenhexamid	5.8800E-1	9.6	100	<LOQ	Thiacloprid	1.7000E-1	9.6	100	<LOQ
Fenoxycarb	2.7400E-1	9.6	100	<LOQ	Thiamethoxam	1.7900E-1	9.6	100	<LOQ
Fipronil	3.1700E-1	9.6	100	<LOQ	Trifloxystrobin	1.3400E-1	9.6	100	<LOQ
Flonicamid	4.6600E-1	9.6	100	<LOQ					

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Client Information: TERP NATION LLC 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 # 042125MPCC Batch Date: 2025-12-11 Extracted From: HEMP	Order Details: Test Reg State: Florida	Food Permits: Food Permit #: 420113
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Order # TER251211-180001 Order Date: 2025-12-11 Sample # AAHG739	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.100 g Net Weight: 4.000 g	Net Weight per Package: 4000.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 2000 mg Servings Per Package: 2
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Product Image

Potency Tested	Heavy Metals Passed	2-3-Butanedione Passed	Mycotoxins Passed	Pesticides Passed
Residual Solvents Passed	Water Activity Tested	Pathogenic Microbiology Passed	Microbiology (qPCR) Passed	Vitamin E Passed

Potency Summary

Delta 9 THC	<LOQ	Total Active CBD	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total CBG	7.75%	Total CBN	0.152%
per Serving	155 mg	per Serving	3.03 mg
per Package	310 mg	per Package	6.07 mg
Total Cannabinoids	22.9%	Total Active THC	0.0158%
per Serving	458 mg	per Serving	0.316 mg
per Package	916 mg	per Package	0.632 mg
Total DELTA9-THCP	7.01%		
per Serving	140 mg		
per Package	280 mg		

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Order # TER251211-180001 Order Date: 2025-12-11 Sample # AAHG739	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.100 g Net Weight: 4.000 g	Net Weight per Package: 4000.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 2000 mg Servings Per Package: 2
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Potency 25 (LCUV) **Tested**
Specimen Weight: 1657.680 mg SOP13.001 (LCUV)

Pieces For Panel: 2

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
CBGA	15.000	8.000000E-5	0.0125	82.6	8.26	165	331
Delta9-THCP	15.000	1.170000E-5	0.01	70.1	7.01	140	280
Delta-8 THC	15.000	2.600000E-5	0.0125	62.1	6.21	124	248
CBG	15.000	2.480000E-4	0.0125	4.93	0.493	9.86	19.7
CBCA	15.000	1.070000E-4	0.0125	2.60	0.260	5.20	10.4
CBC	15.000	1.800000E-5	0.0125	1.96	0.196	3.92	7.84
Delta8-THCP	15.000	3.750000E-4	0.0125	1.08	0.108	2.16	4.32
CBNA	15.000	9.500000E-5	0.0125	0.990	0.0990	1.98	3.96
Delta-8 THCV	15.000	4.000000E-5	0.0125	0.870	0.0870	1.74	3.48
CBL	15.000	3.500000E-5	0.0125	0.660	0.0660	1.32	2.64
CBN	15.000	1.400000E-5	0.0125	0.650	0.0650	1.30	2.60
CBT	15.000	2.000000E-4	0.0125	0.410	0.0410	0.820	1.64
THCA-A	15.000	3.200000E-5	0.0125	0.180	0.0180	0.360	0.720
CBD	15.000	5.400000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
CBDA	15.000	1.000000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
CBDV	15.000	6.500000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
CBDVA	15.000	1.400000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	15.000	2.700000E-5	0.025	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	15.000	1.300000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	15.000	7.700000E-5	0.025	<LOQ	<LOQ	0.00	0.00
Exo-THC	15.000	2.300000E-4	0.0125	<LOQ	<LOQ	0.00	0.00
THCB	15.000	1.800000E-4	0.0163	<LOQ	<LOQ	0.00	0.00
THCH	15.000	3.500000E-4	0.0163	<LOQ	<LOQ	0.00	0.00
THCV	15.000	7.000000E-6	0.0125	<LOQ	<LOQ	0.00	0.00
THCVA	15.000	4.700000E-5	0.0125	<LOQ	<LOQ	0.00	0.00
Total Active THC	15.000			0.158	0.0158	0.316	0.632
Total Active CBD	15.000			<LOQ	<LOQ	0.00	0.00

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Certificate of Analysis
Compliance Test

Client Information: TERP NATION LLC 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 # 042125MPCC Batch Date: 2025-12-11 Extracted From: HEMP	Order Details: Test Reg State: Florida	Food Permits: Food Permit #: 420113
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Order # TER251211-180001 Order Date: 2025-12-11 Sample # AAHG739	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.100 g Net Weight: 4.000 g	Net Weight per Package: 4000.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 2000 mg Servings Per Package: 2
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2,3-butanedione(Diacetyl) Florida Specimen Weight: 16.500 mg	Passed SOP13.039 (GCMS-HS)		
Dilution Factor: 1.000			
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.000	0.2	<LOQ

Water Activity Florida Specimen Weight: 0.500 g	Tested SOP13.016 (Water Activity Analyzer)	
Dilution Factor: 1.000		
Analyte	Acceptable Range (aw)	Result (aw)
Water Activity	.55 - .65	0.489

Total Yeast and Mold Specimen Weight: 978.000 mg	Passed SOP13.017 (qPCR)		
Dilution Factor: 20.000			
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	<LOQ

Pathogenic Microbiology SAE (MicroArray) Specimen Weight: 1012.100 mg	Passed SOP13.019 (Micro Array)		
Dilution Factor: 1.000			
Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	E.Coli	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g
Aspergillus terreus	Absence in 1g		

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Order # TER251211-180001 Order Date: 2025-12-11 Sample # AAHG739	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.100 g Net Weight: 4.000 g	Net Weight per Package: 4000.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 2000 mg Servings Per Package: 2
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E Vitamin E (Tocopheryl Acetate) Specimen Weight: 580.580 mg Dilution Factor: 2.580	Passed SOP13.007 (LCMS/GCMS)			
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ

H Heavy Metals Florida Specimen Weight: 249.900 mg Dilution Factor: 200.080	Passed 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	170	Mercury (Hg)	0.016	100	200	<LOQ

Mycotoxins FL Specimen Weight: 580.580 mg Dilution Factor: 2.580	Passed 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					

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Compliance Test

Client Information: TERP NATION LLC 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 # 042125MPCC Batch Date: 2025-12-11 Extracted From: HEMP	Order Details: Test Reg State: Florida	Food Permits: Food Permit #: 420113
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Order # TER251211-180001 Order Date: 2025-12-11 Sample # AAHG739	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.100 g Net Weight: 4.000 g	Net Weight per Package: 4000.000 mg Sampling Method: MSP 7.3.1	Net Weight per Serving: 2000 mg Servings Per Package: 2
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Residual Solvents - FL (CBD) **Passed**
SOP13.039 (GCMS-HS)

Specimen Weight: 16.500 mg

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	33.6
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	18.8
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	128	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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Compliance Test

Client Information:
TERP NATION LLC
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 # 042125MPCC
Batch Date: 2025-12-11
Extracted From: HEMP

Order Details:
Test Reg State: Florida

Food Permits:
Food Permit #: 420113

Order #
TER251211-180001
Order Date: 2025-12-11
Sample # AAHG739

Sampling Date: 2025-12-16
Lab Batch Date: 2025-12-16
Completion Date: 2025-12-23

Initial Gross Weight: 29.100 g
Net Weight: 4.000 g

Net Weight per Package:
4000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:
2000 mg
Servings Per Package:
2

Pesticides

Specimen Weight: 580.580 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.580

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	Imazalil	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
Chloromequat Chloride	0.108	10	1000	<LOQ	Pacllobutrazol	0.065	30	100	<LOQ
Chlorpyrifos	0.035	30	100	<LOQ	Pentachloronitrobenzene	1.320	10	150	<LOQ
Clofentazine	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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