



Certificate of Analysis
Compliance Test

Client Information:

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

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

Test Reg State: Georgia

Order # TER250421-150001
Order Date: 2025-04-21
Sample # AAGQ126

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

Initial Gross Weight: 31.900 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 and Foreign
Passed**

Product Image

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

Tested

SOP13.001 (LCUV)



Potency Summary

Specimen Weight: 1556.450 mg

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta9-THCP *	1500.000	1.17E-5	0.01	64.9900	6.4990
CBGA	15.000	8.00E-5	0.0125	64.5500	6.4550
Delta-8 THC	15.000	2.60E-5	0.0125	63.7000	6.3700
CBG	15.000	2.48E-4	0.0125	9.0000	0.9000
Delta-8 THCV	150.000	4.00E-5	0.0125	2.3070	0.2307
CBCA	150.000	1.07E-4	0.0125	1.7670	0.1767
CBDA	15.000	1.00E-5	0.0125	0.8100	0.0810
CBT	15.000	2.00E-4	0.0125	0.6651	0.0665
CBN	15.000	1.40E-5	0.0125	0.4100	0.0410
THCA-A	15.000	3.20E-5	0.0125	0.3900	0.0390
Delta8-THCP *	15.000	3.75E-4	0.0125	0.3490	0.0349
CBD	15.000	5.40E-5	0.0125	0.2600	0.0260
CBL	15.000	3.50E-5	0.0125	0.2023	0.0202
Delta-10 THC	15.000	3.00E-6	0.0125	<LOQ	<LOQ
Delta-9 THC	1500.000	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
CBC	15.000	2.76E-5	0.075	<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			0.970	0.097
Total Active THC	15.000			0.342	0.034

Total HHC None Detected	Total Active THC 0.034% 0.68 mg
Total Active CBD 0.097% 1.94 mg	Total CBG 6.567% 131.34 mg
Total CBN 0.041% 0.82 mg	Total Cannabinoids 20.94% 418.8 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, (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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Sample # AAGQ126

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

Initial Gross Weight: 31.900 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: 976.600 mg

Passed
SOP13.017 (qPCR)

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 14:30:39	Lab Batch #: AAGQ126-218	Date: 2025-04-26 14:30:39

Microbiology Pathogenic AE qPCR - (GA)

Passed
SOP13.029 (qPCR)

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Passed	STEC	1	Passed

Filth 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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Aixia Sun Lab Director/Principal Scientist
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Sampling Method: MSP 7.3.1



Heavy Metals

Specimen Weight: 246.100 mg

Passed
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	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: 10.100 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	24717.040	Hexane	0.068	25	100000	<LOQ



Mycotoxins

Specimen Weight: 614.600 mg

Passed
SOP13.007 (LCMS)

Dilution Factor: 2.440

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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Order Date: 2025-04-21
Sample # AAGQ126

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

Initial Gross Weight: 31.900 g

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

HHCP

Specimen Weight: 1556.450 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	<LOQ	<LOQ
(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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Net Weight per Unit: 2000.000 mg
Sampling Method: MSP 7.3.1

Pesticides - (GA)
Specimen Weight: 614.600 mg

Passed
SOP13.007 (LCMS)

Dilution Factor: 2.440

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
Fonicamid	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 # 042125PPP 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 # AAHG730	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.000 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	8.58%	Total CBN	0.149%
per Serving	172 mg	per Serving	2.98 mg
per Package	343 mg	per Package	5.96 mg
Total Cannabinoids	23.6%	Total Active THC	0.0167%
per Serving	471 mg	per Serving	0.334 mg
per Package	943 mg	per Package	0.668 mg
Total DELTA9-THCP	6.70%		
per Serving	134 mg		
per Package	268 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. 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.

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Order # TER251211-180001 Order Date: 2025-12-11 Sample # AAHG730	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.000 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** SOP13.001 (LCUV)
Specimen Weight: 1727.600 mg

Pieces For Panel: 2

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
CBGA	150.000	8.000000E-5	0.0125	91.8	9.18	184	367
Delta9-THCP	150.000	1.170000E-5	0.01	67.0	6.70	134	268
Delta-8 THC	150.000	2.600000E-5	0.0125	62.0	6.20	124	248
CBG	150.000	2.480000E-4	0.0125	5.25	0.525	10.5	21.0
CBCA	150.000	1.070000E-4	0.0125	2.55	0.255	5.10	10.2
CBC	150.000	1.800000E-5	0.0125	2.07	0.207	4.14	8.28
Delta8-THCP	150.000	3.750000E-4	0.0125	1.09	0.109	2.18	4.36
CBNA	150.000	9.500000E-5	0.0125	0.960	0.0960	1.92	3.84
Delta-8 THCV	150.000	4.000000E-5	0.0125	0.960	0.0960	1.92	3.84
CBL	150.000	3.500000E-5	0.0125	0.720	0.0720	1.44	2.88
CBN	150.000	1.400000E-5	0.0125	0.650	0.0650	1.30	2.60
CBT	150.000	2.000000E-4	0.0125	0.390	0.0390	0.780	1.56
THCA-A	150.000	3.200000E-5	0.0125	0.190	0.0190	0.380	0.760
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
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			0.167	0.0167	0.333	0.666
Total Active CBD	150.000			<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 # 042125PPP 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 # AAHG730	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.000 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: 16.000 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	0.486

Total Yeast and Mold Specimen Weight: 991.200 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: 1025.600 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 # AAHG730	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.000 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: 601.500 mg Dilution Factor: 2.490	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: 253.400 mg Dilution Factor: 197.316	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	137	Mercury (Hg)	0.016	100	200	<LOQ

Mycotoxins FL Specimen Weight: 601.500 mg Dilution Factor: 2.490	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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Order # TER251211-180001 Order Date: 2025-12-11 Sample # AAHG730	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.000 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				
Specimen Weight: 3.000 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	0.009	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	30.9
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	15.5
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	235	Toluene	0.001	29.2	150	<LOQ
Ethyl Acetate	0.001	11.1	400	11.3	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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Order # TER251211-180001 Order Date: 2025-12-11 Sample # AAHG730	Sampling Date: 2025-12-16 Lab Batch Date: 2025-12-16 Completion Date: 2025-12-23	Initial Gross Weight: 29.000 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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Pesticides										Passed	
Specimen Weight: 601.500 mg										SOP13.007 (LCMS/GCMS)	
Dilution Factor: 2.490											
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	Pacloubtrazol	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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