ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

# Certificate of Analysis

## Compliance Test

Florida

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

**Statement of Amendment: Merging reports; AAHN360**

Product Image

| Potency | Pesticides | Heavy Metals | Mycotoxins | Residual Solvents |
|---|---|---|---|---|
| Tested | Passed | Passed | Passed | Passed |

| Pathogenic Microbiology | Microbiology Petrifilm |
|---|---|
| Passed | Passed |

## Potency Summary

| | | | |
|---|---|---|---|
| **Total HHC** | **0.0410%** | **Delta 9 THC** | **<LOQ** |
| per Serving | 1.85 mg | per Serving | 0.00 mg |
| per Package | 3.69 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** | **0.0300%** | **Total Cannabinoids** | **13.4%** |
| per Serving | 1.35 mg | per Serving | 604 mg |
| per Package | 2.70 mg | per Package | 1210 mg |
| **Total Active THC** | **<LOQ** | **Total DELTA-8-THC** | **13.2%** |
| per Serving | 0.00 mg | per Serving | 592 mg |
| per Package | 0.00 mg | per Package | 1180 mg |
| **Total THCP** | **0.197%** | | |
| per Serving | 8.87 mg | | |
| per Package | 17.7 mg | | |

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

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

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

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QA By: 1057 on 2026-03-24 10:23:57 V2

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# Certificate of Analysis

## Compliance Test

Florida

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

### Potency (GA) +THCP

**Specimen Weight: 4728.700 mg**

**Tested**

**SOP13.001,SOP13.050 (LCUV,LCMS)**

**Pieces For Panel: 2**

| Analyte | LOD (mg/g) | LOQ (%) | Result (mg/g) | (%) | Per Serving (mg ) | Per Package (mg ) |
|---|---|---|---|---|---|---|
| Delta-8 THC | 0.000026 | 0.0015 | 131.650 | 13.2 | 592 | 1180 |
| Delta9-THCP | 0.0000117 | 0.0012 | 1.890 | 0.189 | 8.51 | 17.0 |
| CBN | 0.000014 | 0.0015 | 0.300 | 0.0300 | 1.35 | 2.70 |
| Delta8-THCP | 0.000375 | 0.0015 | 0.080 | 0.00800 | 0.360 | 0.720 |
| CBD | 0.0000540 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| CBDA | 0.00001 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| CBG | 0.000248 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| CBGA | 0.00008 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| Delta-10 THC | 0.000003 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| Delta-9 THC | 0.000013 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| Delta-9 THC-O Acetate | 0.000077 | 0.1 | <LOQ | <LOQ | <LOQ | <LOQ |
| Exo-THC | 0.00023 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| THCA-A | 0.000032 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| Total Active THC | | | <LOQ | <LOQ | <LOQ | <LOQ |
| Total Active CBD | | | <LOQ | <LOQ | <LOQ | <LOQ |

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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# Certificate of Analysis

## Compliance Test

Florida

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

### Microbiology Plating Multi State

**Passed**

**Specimen Weight: 992.200 mg**

**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 | <1000 |

### Pathogenic Microbiology SAE (MicroArray) Multi State

**Passed**

**Specimen Weight: 1038.600 mg**

**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 | Escherichia coli specific gene | 1 | Absence in 1g |
| Aspergillus niger | 1 | Absence in 1g | Salmonella | 1 | Absence in 1g |
| Aspergillus terreus | 1 | Absence in 1g | Shiga toxin-producing E. coli (STEC) | 1 | Absence in 1g |

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

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# Certificate of Analysis

## Compliance Test

Florida

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

## Metals- FL+GA - Ingestion

**Specimen Weight: 257.100 mg**

**Passed**
**SOP13.048 (ICP-MS)**

**Dilution Factor: 194.477**

| 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 | 1500 | <LOQ | Lead (Pb) | 0.007 | 100 | 500 | <LOQ |
| Cadmium (Cd) | 0.003 | 100 | 500 | <LOQ | Mercury (Hg) | 0.016 | 100 | 3000 | <LOQ |

## Mycotoxins Multi State

**Specimen Weight: 595.600 mg**

**Passed**
**SOP13.007 (LCMS/GCMS)**

**Dilution Factor: 2.520**

| 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 |

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

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# Certificate of Analysis

## Compliance Test

Florida

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

## Residual Solvents- FL+GA

**Specimen Weight: 15.500 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 | <LOQ |
| 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 | | | | | |

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

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# Certificate of Analysis

## Compliance Test

Florida

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

### Pesticides - FL+ GA - Ingestion

**Specimen Weight:** 595.600 mg

**Passed**
**SOP13.007 (LCMS/GCMS)**

**Dilution Factor:** 2.520

| 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 | Metalaxyl | 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 |
| Clofentezine | 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 | 100 | <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 | | | | | |

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

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DEA No. RA0571996
FL License # CMTL-0003

# Certificate of Analysis

## Compliance Test

Georgia

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

**Statement of Amendment:** Merging reports; AAHN360

Product Image

| Potency | HHCP | Pesticides | Heavy Metals | Mycotoxins |
|---|---|---|---|---|
| Tested | Tested | Passed | Passed | Passed |

| Residual Solvents | Pathogenic Microbiology | Microbiology Petrifilm | Filth and Foreign |
|---|---|---|---|
| Passed | Passed | Passed | Passed |

## Potency Summary

| | | | |
|---|---|---|---|
| **Total HHC** | **0.0410%** | **Delta 9 THC** | **<LOQ** |
| per Serving | 1.85 mg | per Serving | 0.00 mg |
| per Package | 3.69 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** | **0.0300%** | **Total Cannabinoids** | **13.4%** |
| per Serving | 1.35 mg | per Serving | 604 mg |
| per Package | 2.70 mg | per Package | 1210 mg |
| **Total Active THC** | **<LOQ** | **Total DELTA-8-THC** | **13.2%** |
| per Serving | 0.00 mg | per Serving | 592 mg |
| per Package | 0.00 mg | per Package | 1180 mg |
| **Total THCP** | **0.197%** | | |
| per Serving | 8.87 mg | | |
| per Package | 17.7 mg | | |

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ACCREDITED CERT #6786.01

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

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QA By: 1057 on 2026-03-24 10:23:57 V2

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# Certificate of Analysis

## Compliance Test

Georgia

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

## Potency (GA) +THCP

**Specimen Weight: 4728.700 mg**

**Tested**

**SOP13.001,SOP13.050 (LCUV,LCMS)**

**Pieces For Panel: 2**

| Analyte | LOD (mg/g) | LOQ (%) | Result (mg/g) | (%) | Per Serving (mg ) | Per Package (mg ) |
|---|---|---|---|---|---|---|
| Delta-8 THC | 0.000026 | 0.0015 | 131.650 | 13.2 | 592 | 1180 |
| Delta9-THCP | 0.0000117 | 0.0012 | 1.890 | 0.189 | 8.51 | 17.0 |
| CBN | 0.000014 | 0.0015 | 0.300 | 0.0300 | 1.35 | 2.70 |
| Delta8-THCP | 0.000375 | 0.0015 | 0.080 | 0.00800 | 0.360 | 0.720 |
| CBD | 0.0000540 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| CBDA | 0.00001 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| CBG | 0.000248 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| CBGA | 0.00008 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| Delta-10 THC | 0.000003 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| Delta-9 THC | 0.000013 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| Delta-9 THC-O Acetate | 0.000077 | 0.1 | <LOQ | <LOQ | <LOQ | <LOQ |
| Exo-THC | 0.00023 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| THCA-A | 0.000032 | 0.0015 | <LOQ | <LOQ | <LOQ | <LOQ |
| Total Active THC | | | <LOQ | <LOQ | <LOQ | <LOQ |
| Total Active CBD | | | <LOQ | <LOQ | <LOQ | <LOQ |

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

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# Certificate of Analysis

## Compliance Test

Georgia

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

### Microbiology Plating Multi State

**Passed**

**Specimen Weight: 992.200 mg**

**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 Yeast/Mold | 1000 | 10000 | <1000 |
| Total Aerobic Count | 1000 | 100000 | <1000 | | | | |

### Filth And Foreign Materials - Multi State

**Passed**

**Specimen Weight:** N/A **Dilution Factor: 1.000**

**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 | | | |

### Pathogenic Microbiology SAE (MicroArray) Multi State

**Passed**

**Specimen Weight: 1038.600 mg**

**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 | Escherichia coli specific gene | 1 | Absence in 1g |
| Aspergillus fumigatus | 1 | Absence in 1g | Shiga toxin-producing E. coli (STEC) | 1 | Absence in 1g |
| Aspergillus niger | 1 | Absence in 1g | | | |
| Aspergillus terreus | 1 | Absence in 1g | | | |

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

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# Certificate of Analysis

## Compliance Test

Georgia

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

### Metals- FL+GA - Ingestion

**Specimen Weight: 257.100 mg**

**Passed**
**SOP13.048 (ICP-MS)**

**Dilution Factor: 194.477**

| 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 | 500 | <LOQ | Lead (Pb) | 0.007 | 100 | 500 | <LOQ |
| Cadmium (Cd) | 0.003 | 100 | 500 | <LOQ | Mercury (Hg) | 0.016 | 100 | 500 | <LOQ |

### Mycotoxins Multi State

**Specimen Weight: 595.600 mg**

**Passed**
**SOP13.007 (LCMS/GCMS)**

**Dilution Factor: 2.520**

| 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: 4728.700 mg**

**Tested**
**SOP13.001,SOP13.050 (LCUV,LCMS)**

**Dilution Factor: 10000.000**

| 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 | 0.1520 | 0.0152 |
| (±)-9ß-hydroxy-HHC | 0.000 | 0.00075 | 0.4070 | 0.0407 | Delta-9 THC methyl ether | 0.000 | 0.00075 | 0.7340 | 0.0734 |
| 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 | | 0.00075 | 0.4070 | 0.0407 |
| 9(S)-HHCP | 0.000 | 0.00075 | <LOQ | <LOQ | | | | | |

Aixia Sun Lab Director/Principal Scientist
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DEA REGISTERED LABORATORY #RA0571996

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**FL License #** CMTL-0003

# Certificate of Analysis

## Compliance Test

Georgia

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

### Residual Solvents- FL+GA

**Specimen Weight: 15.500 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

**Diamond LIT 4.5g - THC 1000mg - (2ct) - Mango Kush-**
**Sample Matrix:** HEMP
Extract
Ingestion

**Client Information:**
LIT!
5160 nw 165th st
Miami Gardens, Florida 33014

**Manufacturing Facility:**
USA HEMP SOLUTIONS
2630 W 81ST
HIALEAH, FL 33016

**Order Details:**
**Order #** LIT260303-120002
**Order Date:** 2026-03-03
**Sample #** AAHM524
**Orig. Completion Date:** 2026-03-10

**Batch Data:**
**Lot Id:** 1731604
**Batch #** 1731604
**Batch Date:** 2026-02-26
**Sampling Date:** 2026-03-04
**Lab Batch Date:** 2026-03-04

**Food Permits:**
**State:** FL - #393546

**Initial Gross Weight:** 30.500 g
**Net Weight per Package:** 9000.000 mg
**Net Weight per Serving:** 4500 mg
**Servings Per Package:** 2

## Pesticides - FL+ GA - Ingestion

**Specimen Weight:** 595.600 mg

**Passed**
**SOP13.007 (LCMS/GCMS)**

**Dilution Factor:** 2.520

| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb ) | Result (ppb) |
|---|---|---|---|---|---|---|---|---|---|
| Abamectin | 0.399 | 100 | 23.3 | <LOQ | Fludioxonil | 0.360 | 100 | 24.8 | <LOQ |
| Acephate | 0.141 | 100 | 24.8 | <LOQ | Hexythiazox | 0.113 | 100 | 24.8 | <LOQ |
| Acequinocyl | 2.178 | 100 | 24.8 | <LOQ | Imazalil | 0.258 | 100 | 24.8 | <LOQ |
| Acetamiprid | 0.140 | 100 | 24.8 | <LOQ | Imidacloprid | 0.402 | 100 | 24.8 | <LOQ |
| Aldicarb | 0.203 | 100 | 24.8 | <LOQ | Kresoxim Methyl | 0.182 | 100 | 24.8 | <LOQ |
| Azoxystrobin | 0.188 | 100 | 24.8 | <LOQ | Malathion | 0.223 | 100 | 24.8 | <LOQ |
| Bifenazate | 0.086 | 100 | 24.8 | <LOQ | Metalaxyl | 0.270 | 100 | 24.8 | <LOQ |
| Bifenthrin | 0.100 | 100 | 24.8 | <LOQ | Methiocarb | 0.118 | 100 | 24.8 | <LOQ |
| Boscalid | 0.595 | 100 | 24.8 | <LOQ | Methomyl | 0.064 | 100 | 24.8 | <LOQ |
| Carbaryl | 0.122 | 100 | 24.8 | <LOQ | Mevinphos | 0.093 | 100 | 24.8 | <LOQ |
| Carbofuran | 0.086 | 100 | 24.8 | <LOQ | Myclobutanil | 0.573 | 100 | 24.8 | <LOQ |
| Chlorantraniliprole | 0.084 | 100 | 24.8 | <LOQ | Oxamyl | 0.041 | 100 | 24.8 | <LOQ |
| Chlordane | 9.671 | 100 | 24.8 | <LOQ | Paclobutrazol | 0.186 | 100 | 24.8 | <LOQ |
| Chlorpyrifos | 0.109 | 100 | 24.8 | <LOQ | Permethrin | 0.624 | 100 | 24.8 | <LOQ |
| Coumaphos | 0.206 | 100 | 24.8 | <LOQ | Phosmet | 0.127 | 100 | 24.8 | <LOQ |
| Cyfluthrin | 0.980 | 100 | 24.8 | <LOQ | Piperonylbutoxide | 0.149 | 100 | 24.8 | <LOQ |
| Cypermethrin | 0.985 | 100 | 24.8 | <LOQ | Prallethrin | 1.476 | 100 | 24.8 | <LOQ |
| Daminozide | 1.655 | 100 | 24.8 | <LOQ | Propiconazole | 0.294 | 100 | 24.8 | <LOQ |
| Diazinon | 0.212 | 100 | 24.8 | <LOQ | Propoxur | 0.100 | 100 | 24.8 | <LOQ |
| Dichlorvos | 1.130 | 100 | 24.8 | <LOQ | Pyridaben | 0.140 | 100 | 24.8 | <LOQ |
| Dimethoate | 0.063 | 100 | 24.8 | <LOQ | Spinetoram | 0.424 | 100 | 24.8 | <LOQ |
| Dimethomorph | 2.581 | 100 | 24.8 | <LOQ | Spiromesifen | 0.120 | 100 | 24.8 | <LOQ |
| Ethoprophos | 0.151 | 100 | 24.8 | <LOQ | Spirotetramat | 0.211 | 100 | 24.8 | <LOQ |
| Etofenprox | 0.172 | 100 | 24.8 | <LOQ | Spiroxamine | 0.533 | 100 | 24.8 | <LOQ |
| Etoxazole | 0.866 | 100 | 24.8 | <LOQ | Tebuconazole | 0.230 | 100 | 24.8 | <LOQ |
| Fenhexamid | 0.588 | 100 | 24.8 | <LOQ | Thiacloprid | 0.170 | 100 | 24.8 | <LOQ |
| Fenoxycarb | 0.274 | 100 | 24.8 | <LOQ | Thiamethoxam | 0.179 | 100 | 24.8 | <LOQ |
| Fipronil | 0.317 | 100 | 24.8 | <LOQ | Trifloxystrobin | 0.705 | 100 | 24.8 | <LOQ |
| Flonicamid | 0.466 | 100 | 24.8 | <LOQ | | | | | |

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