

License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 Wellness Tonic Mint Batch 7 Sample Matrix: CBD/HEMP Derivative Products (Ingestion)



Certificate of Analysis

Compliance Test

FORIA WELLNESS 2440 Junction Place, #102

Boulder, CO 80301

Batch # WTM001_07 Batch Date: 2021-12-14 Extracted From: hemp

Test Reg State: Oregon

Production Facility: Hudson Hemp **Production Date:** 2021-12-14

Order # FOR211214-050001 Order Date: 2021-12-14 Sample # AACG696

Sampling Date: 2021-12-20 **Lab Batch Date:** 2021-12-20 Completion Date: 2021-12-22 Initial Gross Weight: 44.409 g







Tested

(HPLC/LCMS)



Potency - 11

Specimen Weight: 90.010 mg

| Analyte | (1:n) | (%) | (%) | (mg/g) | (%) |
|-------------|---------|----------|-------|--------|---------------------|
| CBD | 100.000 | 0.000054 | 0.001 | 37.490 | 3.749 |
| CBG | 10.000 | 0.000248 | 0.001 | 0.340 | 0.034 |
| CBN | 10.000 | 0.000014 | 0.001 | 0.171 | 0.017 |
| CBC | 10.000 | 0.000018 | 0.001 | | <l0q< td=""></l0q<> |
| THCV | 10.000 | 0.000007 | 0.001 | | <l0q< td=""></l0q<> |
| Delta-9 THC | 10.000 | 0.000013 | 0.001 | | <l0q< td=""></l0q<> |
| Delta-8 THC | 10.000 | 0.000026 | 0.001 | | <l0q< td=""></l0q<> |
| CBGA | 10.000 | 0.00008 | 0.001 | | <l0q< td=""></l0q<> |
| CBDV | 10.000 | 0.000065 | 0.001 | | <l0q< td=""></l0q<> |
| CBDA | 10.000 | 0.00001 | 0.001 | | <l0q< td=""></l0q<> |
| THCA-A | 10.000 | 0.000032 | 0.001 | | <l0q< td=""></l0q<> |

Potency Summary

Total CBD Total THC None Detected 3.749% Total CBG Total CBN 0.034% 0.017%

Other Cannabinoids **Total Cannabinoids None Detected**

Xueli Gao

Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB)

Ph.D., DABT



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8 THC + Total CBN + CBT + Delta8 THCV + Total CBV + Delta10 THC, *Total THC + Total CBV + Delta10 THC, *Total THC + Total CBC + Total CBV + Delta10 THC, *Total THC + Other = Delta 8 THC-O-Acetate + THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, (ju/g) = Microgram per Gram (ppm) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (ju/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (ju/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/-10%







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Wellness Tonic Mint Batch 7 Sample Matrix: CBD/HEMP **Derivative Products** (Ingestion)



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FORIA WELLNESS

2440 Junction Place, #102 Boulder, CO 80301

Batch # WTM001_07 Batch Date: 2021-12-14 Extracted From: hemp Test Reg State: Oregon

Production Facility: Hudson Hemp **Production Date:** 2021-12-14

Order # FOR211214-050001 Order Date: 2021-12-14 Sample # AACG696

Sampling Date: 2021-12-20 **Lab Batch Date:** 2021-12-20 **Completion Date:** 2021-12-22

Initial Gross Weight: 44.409 g

Passed (qPCR)

Microbiology (qPCR)

Specimen Weight: 247.000 mg

Dilution Factor: 1.000

| Analyte | Result | Analyte | Result |
|--------------------------|--------|------------------|--------|
| Total Aerobic Count | Passed | Total Coliform | Passed |
| Total Enterobacteriaceae | Passed | Total Yeast/Mold | Passed |

Xueli Gao Ph.D., DABT Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)









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License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 Wellness Tonic Mint Batch 7 Sample Matrix: CBD/HEMP Derivative Products (Ingestion)



Certificate of Analysis

Compliance Test

FORIA WELLNESS 2440 Junction Place, #102 Batch # WTM001_007 Batch Date: 2021-12-27 Extracted From: hemp

Test Reg State: Oregon

Production Facility: Hudson Hemp **Production Date:** 2021-12-27

Boulder, CO 80301

Order # FOR211227-010001 Order Date: 2021-12-27 Sample # AACH781

Sampling Date: 2021-12-27 **Lab Batch Date:** 2021-12-27 Completion Date: 2021-12-30 Initial Gross Weight: 44.409 g



Heavy Metals Passed



Mycotoxins Passed



Pesticides **Passed**



Residual Solvents Passed

Potency Panel Not Included

Xueli Gao Ph.D., DABT

Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)







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Wellness Tonic Mint Batch 7 Sample Matrix: CBD/HEMP **Derivative Products** (Ingestion)



Certificate of Analysis

Compliance Test

FORIA WELLNESS

2440 Junction Place, #102 Boulder, CO 80301

Batch # WTM001_007 Batch Date: 2021-12-27 Extracted From: hemp Test Reg State: Oregon

Production Facility: Hudson Hemp

Production Date: 2021-12-27

Order # FOR211227-010001 Order Date: 2021-12-27 Sample # AACH781

Sampling Date: 2021-12-27 Lab Batch Date: 2021-12-27 Completion Date: 2021-12-30

Initial Gross Weight: 44.409 g

Heavy Metals

Specimen Weight: 249.270 mg

Passed (ICP-MS)

| Dilutioni | actor. | 2.000 |
|-----------|--------|-------|
| | | |

| Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) | |
|--------------|--------------|-----------------------|---|--------------|--------------|-----------------------|------------------------------|--|
| Arsenic (As) | 0.1 | 1.5 | <loq< td=""><td>Cadmium (Cd)</td><td>0.1</td><td>0.5</td><td><l0q< td=""><td></td></l0q<></td></loq<> | Cadmium (Cd) | 0.1 | 0.5 | <l0q< td=""><td></td></l0q<> | |
| Lead (Pb) | 0.1 | 0.5 | <loq< td=""><td>Mercury (Hg)</td><td>0.1</td><td>3</td><td><loq< td=""><td></td></loq<></td></loq<> | Mercury (Hg) | 0.1 | 3 | <loq< td=""><td></td></loq<> | |

Mycotoxins

Specimen Weight: 153.540 mg

Passed (LCMS)

Dilution Factor: 9.769

| Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) | |
|--------------|--------------|--------------------|--|--------------|--------------|--------------------|------------------------------|--|
| Aflatoxin B1 | 0.006 | 0.02 | <loq< th=""><th>Aflatoxin B2</th><th>0.006</th><th>0.02</th><th><loq< th=""><th></th></loq<></th></loq<> | Aflatoxin B2 | 0.006 | 0.02 | <loq< th=""><th></th></loq<> | |
| Aflatoxin G1 | 0.006 | 0.02 | <l0q< th=""><th>Aflatoxin G2</th><th>0.006</th><th>0.02</th><th><l0q< th=""><th></th></l0q<></th></l0q<> | Aflatoxin G2 | 0.006 | 0.02 | <l0q< th=""><th></th></l0q<> | |
| Ochratoxin A | 0.012 | 0.02 | <l0q< th=""><th></th><th></th><th></th><th></th><th></th></l0q<> | | | | | |
| | | | | | | | | |

Lab Toxicologist

Xueli Gao Ph.D., DABT

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









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FORIA WELLNESS 2440 Junction Place, #102 Boulder, CO 80301

Batch # WTM001_007 Batch Date: 2021-12-27 Extracted From: hemp Test Reg State: Oregon

Production Facility: Hudson Hemp **Production Date:** 2021-12-27

Order # FOR211227-010001 Order Date: 2021-12-27 Sample # AACH781

Sampling Date: 2021-12-27 Lab Batch Date: 2021-12-27 Completion Date: 2021-12-30

Initial Gross Weight: 44.409 g

Pesticides

Specimen Weight: 153.540 mg

Passed (LCMS/GCMS)

| Diluti | on Fa | ctor | · 9 | 769 |
|--------|-------|------|-----|-----|

| Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|-------------------|--------------|--------------------|--|-------------------------|--------------|-----------------------|---------------------|
| Abamectin | 0.028 | 0.3 | <l0q< td=""><td>Acephate</td><td>0.03</td><td>3</td><td><l0q< td=""></l0q<></td></l0q<> | Acephate | 0.03 | 3 | <l0q< td=""></l0q<> |
| Acequinocyl | 0.048 | 2 | <loq< td=""><td>Acetamiprid</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></loq<> | Acetamiprid | 0.03 | 3 | <loq< td=""></loq<> |
| Aldicarb | 0.03 | 0.1 | <loq< td=""><td>Azoxystrobin</td><td>0.01</td><td>3</td><td><loq< td=""></loq<></td></loq<> | Azoxystrobin | 0.01 | 3 | <loq< td=""></loq<> |
| Bifenazate | 0.03 | 3 | <l0q< td=""><td>Bifenthrin</td><td>0.03</td><td>0.5</td><td><loq< td=""></loq<></td></l0q<> | Bifenthrin | 0.03 | 0.5 | <loq< td=""></loq<> |
| Carbaryl | 0.01 | 0.5 | <loq< td=""><td>Chlorfenapyr</td><td>0.048</td><td>0.1</td><td><loq< td=""></loq<></td></loq<> | Chlorfenapyr | 0.048 | 0.1 | <loq< td=""></loq<> |
| Chlorpyrifos | 0.03 | 0.1 | <l0q< td=""><td>Clofentezine</td><td>0.03</td><td>0.5</td><td><loq< td=""></loq<></td></l0q<> | Clofentezine | 0.03 | 0.5 | <loq< td=""></loq<> |
| Coumaphos | 0.03 | 0.1 | <l0q< td=""><td>Cyfluthrin</td><td>0.03</td><td>1</td><td><loq< td=""></loq<></td></l0q<> | Cyfluthrin | 0.03 | 1 | <loq< td=""></loq<> |
| Cypermethrin | 0.03 | 1 | <l0q< td=""><td>Daminozide</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></l0q<> | Daminozide | 0.03 | 0.1 | <loq< td=""></loq<> |
| Diazinon | 0.03 | 0.2 | <l0q< td=""><td>Dichlorvos</td><td>0.03</td><td>0.1</td><td><l0q< td=""></l0q<></td></l0q<> | Dichlorvos | 0.03 | 0.1 | <l0q< td=""></l0q<> |
| Dimethoate | 0.03 | 0.1 | <loq< td=""><td>Dimethomorph</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></loq<> | Dimethomorph | 0.03 | 3 | <loq< td=""></loq<> |
| Ethoprophos | 0.03 | 0.1 | <loq< td=""><td>Etofenprox</td><td>0.03</td><td>0.1</td><td><l0q< td=""></l0q<></td></loq<> | Etofenprox | 0.03 | 0.1 | <l0q< td=""></l0q<> |
| Etoxazole | 0.03 | 1.5 | <l0q< td=""><td>Fenhexamid</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></l0q<> | Fenhexamid | 0.03 | 3 | <loq< td=""></loq<> |
| Fenoxycarb | 0.03 | 0.1 | <l0q< td=""><td>Fenpyroximate</td><td>0.03</td><td>2</td><td><loq< td=""></loq<></td></l0q<> | Fenpyroximate | 0.03 | 2 | <loq< td=""></loq<> |
| Fipronil | 0.03 | 0.1 | <l0q< td=""><td>Flonicamid</td><td>0.03</td><td>2</td><td><l0q< td=""></l0q<></td></l0q<> | Flonicamid | 0.03 | 2 | <l0q< td=""></l0q<> |
| Fludioxonil | 0.03 | 3 | <l0q< td=""><td>Hexythiazox</td><td>0.03</td><td>2</td><td><l0q< td=""></l0q<></td></l0q<> | Hexythiazox | 0.03 | 2 | <l0q< td=""></l0q<> |
| Imazalil | 0.03 | 0.1 | <l0q< td=""><td>Imidacloprid</td><td>0.03</td><td>3</td><td><l0q< td=""></l0q<></td></l0q<> | Imidacloprid | 0.03 | 3 | <l0q< td=""></l0q<> |
| Kresoxim Methyl | 0.03 | 1 | <l0q< td=""><td>Malathion</td><td>0.03</td><td>2</td><td><l0q< td=""></l0q<></td></l0q<> | Malathion | 0.03 | 2 | <l0q< td=""></l0q<> |
| Metalaxyl | 0.01 | 3 | <l0q< td=""><td>Methiocarb</td><td>0.03</td><td>0.1</td><td><l0q< td=""></l0q<></td></l0q<> | Methiocarb | 0.03 | 0.1 | <l0q< td=""></l0q<> |
| Methomyl | 0.03 | 0.1 | <l0q< td=""><td>Mevinphos</td><td>0.03</td><td>0.1</td><td><l0q< td=""></l0q<></td></l0q<> | Mevinphos | 0.03 | 0.1 | <l0q< td=""></l0q<> |
| Myclobutanil | 0.03 | 3 | <l0q< td=""><td>Naled</td><td>0.03</td><td>0.5</td><td><l0q< td=""></l0q<></td></l0q<> | Naled | 0.03 | 0.5 | <l0q< td=""></l0q<> |
| Oxamyl | 0.03 | 0.5 | <l0q< td=""><td>Paclobutrazol</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></l0q<> | Paclobutrazol | 0.03 | 0.1 | <loq< td=""></loq<> |
| Parathion-methyl | 0.048 | 0.1 | <l0q< td=""><td>Pentachloronitrobenzene</td><td>0.03</td><td>0.2</td><td><loq< td=""></loq<></td></l0q<> | Pentachloronitrobenzene | 0.03 | 0.2 | <loq< td=""></loq<> |
| Permethrin | 0.03 | 1 | <l0q< td=""><td>Pho smet</td><td>0.03</td><td>0.2</td><td><loq< td=""></loq<></td></l0q<> | Pho smet | 0.03 | 0.2 | <loq< td=""></loq<> |
| Piperonylbutoxide | 0.03 | 3 | <l0q< td=""><td>Prallethrin</td><td>0.03</td><td>0.4</td><td><l0q< td=""></l0q<></td></l0q<> | Prallethrin | 0.03 | 0.4 | <l0q< td=""></l0q<> |
| Propiconazole | 0.03 | 1 | <l0q< td=""><td>Propoxur</td><td>0.03</td><td>0.1</td><td><l0q< td=""></l0q<></td></l0q<> | Propoxur | 0.03 | 0.1 | <l0q< td=""></l0q<> |
| Pyrethrins | 0.03 | 1 | <l0q< td=""><td>Pyridaben</td><td>0.03</td><td>3</td><td><l0q< td=""></l0q<></td></l0q<> | Pyridaben | 0.03 | 3 | <l0q< td=""></l0q<> |
| Spinetoram | 0.03 | 3 | <l0q< td=""><td>Spiromesifen</td><td>0.03</td><td>3</td><td><l0q< td=""></l0q<></td></l0q<> | Spiromesifen | 0.03 | 3 | <l0q< td=""></l0q<> |
| Spirotetramat | 0.03 | 3 | <l0q< td=""><td>Spiroxamine</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></l0q<> | Spiroxamine | 0.03 | 0.1 | <loq< td=""></loq<> |
| Tebuconazole | 0.03 | 1 | <l0q< td=""><td>Thiacloprid</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></l0q<> | Thiacloprid | 0.03 | 0.1 | <loq< td=""></loq<> |
| Thiamethoxam | 0.03 | 1 | <l0q< td=""><td>Trifloxystrobin</td><td>0.03</td><td>3</td><td><l0q< td=""></l0q<></td></l0q<> | Trifloxystrobin | 0.03 | 3 | <l0q< td=""></l0q<> |

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FORIA WELLNESS 2440 Junction Place, #102 Batch # WTM001_007 Batch Date: 2021-12-27 Extracted From: hemp Test Reg State: Oregon

Production Facility: Hudson Hemp **Production Date:** 2021-12-27

Boulder, CO 80301 Order # FOR211227-010001 Order Date: 2021-12-27 Sample # AACH781

Sampling Date: 2021-12-27 Lab Batch Date: 2021-12-27 Completion Date: 2021-12-30

Initial Gross Weight: 44.409 g

Residual Solvents - FL (CBD)

Specimen Weight: 11.200 mg

Passed (GCMS)

| mutioni | actor. | 1.000 |
|---------|--------|-------|
| | | |

| Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|--------------------|--------------|--------------------|---|--------------------|--------------|-----------------------|---------------------|
| 1,1-Dichloroethene | 0.16 | 8 | <l0q< td=""><td>1,2-Dichloroethane</td><td>0.04</td><td>5</td><td><l0q< td=""></l0q<></td></l0q<> | 1,2-Dichloroethane | 0.04 | 5 | <l0q< td=""></l0q<> |
| Acetone | 2.08 | 5000 | <loq< td=""><td>Acetonitrile</td><td>1.17</td><td>410</td><td><loq< td=""></loq<></td></loq<> | Acetonitrile | 1.17 | 410 | <loq< td=""></loq<> |
| Benzene | 0.02 | 2 | <loq< td=""><td>Butanes</td><td>2.5</td><td>2000</td><td><loq< td=""></loq<></td></loq<> | Butanes | 2.5 | 2000 | <loq< td=""></loq<> |
| Chloroform | 0.04 | 60 | Passed | Ethanol | 2.78 | 5000 | <loq< td=""></loq<> |
| Ethyl Acetate | 1.11 | 5000 | <l0q< td=""><td>Ethyl Ether</td><td>1.39</td><td>5000</td><td><loq< td=""></loq<></td></l0q<> | Ethyl Ether | 1.39 | 5000 | <loq< td=""></loq<> |
| Ethylene Oxide | 0.1 | 5 | <l0q< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td><loq< td=""></loq<></td></l0q<> | Heptane | 1.39 | 5000 | <loq< td=""></loq<> |
| Hexane | 1.17 | 290 | <l0q< td=""><td>Isopropyl alcohol</td><td>1.39</td><td>500</td><td><loq< td=""></loq<></td></l0q<> | Isopropyl alcohol | 1.39 | 500 | <loq< td=""></loq<> |
| Methanol | 0.69 | 3000 | <l0q< td=""><td>Methylene chloride</td><td>2.43</td><td>600</td><td><l0q< td=""></l0q<></td></l0q<> | Methylene chloride | 2.43 | 600 | <l0q< td=""></l0q<> |
| Pentane | 2.08 | 5000 | <l0q< td=""><td>Propane</td><td>5.83</td><td>2100</td><td><loq< td=""></loq<></td></l0q<> | Propane | 5.83 | 2100 | <loq< td=""></loq<> |
| Toluene | 2.92 | 890 | <l0q< td=""><td>Total Xylenes</td><td>2.92</td><td>2170</td><td><loq< td=""></loq<></td></l0q<> | Total Xylenes | 2.92 | 2170 | <loq< td=""></loq<> |
| Trichloroethylene | 0.49 | 80 | <l0q< td=""><td></td><td></td><td></td><td></td></l0q<> | | | | |

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Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8 THC + Total CBN + CBT + Delta8-THCV + Total CBO + Total THCV + CBL + Total THC + Total CBC + Total CBV + Delta10-THC, *Total THC-O-Acetate = Delta 8 THC-O-Acetate + THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12 % moisture concentration. (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, LOD = Limit of Detection, (μg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (μg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram