



License No. 800025015  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

## Compliance Test

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

Batch # ISP001\_0013R  
Batch Date: 2021-02-08  
Extracted From: hemp

Test Reg State: Oregon

Production Facility: hudson hemp  
Production Date: 2021-02-08

Order # FOR210210-040061  
Order Date: 2021-02-10  
Sample # AAAZ267

Sampling Date: 2021-02-15  
Lab Batch Date: 2021-02-15  
Completion Date: 2021-02-18

Initial Gross Weight: 119.400 g



Product Image

Potency  
Tested

Listeria  
Monocytogenes  
Passed

Pathogenic  
Passed

### Potency - 11

Specimen Weight: 100.100 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	0.000054	0.001	43.590	4.359
CBN	1000.000	0.000014	0.001	1.170	0.117
CBDA	1000.000	0.00001	0.001	1.090	0.109
CBG	1000.000	0.000248	0.001	0.810	0.081
CBC	1000.000	0.000018	0.001	0.260	0.026
THCV	1000.000	0.000007	0.001		<LOQ
Delta-9 THC	1000.000	0.000013	0.001		<LOQ
Delta-8 THC	1000.000	0.000026	0.001		<LOQ
CBGA	1000.000	0.00008	0.001		<LOQ
CBDV	1000.000	0.000065	0.001		<LOQ
THCA-A	1000.000	0.000032	0.001		<LOQ

### Tested (HPLC/LCMS)

### Potency Summary

Total CBD 4.455%	Total THC None Detected
Total CBG 0.081%	Total CBN 0.117%
Other Cannabinoids 0.026%	Total Cannabinoids 4.679%

Xueli Gao Lab Toxicologist  
Ph.D., DABT

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



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Test Reg State: Oregon

Production Facility: hudson hemp  
Production Date: 2021-02-08

Order # FOR210210-040061  
Order Date: 2021-02-10  
Sample # AAAZ267

Sampling Date: 2021-02-15  
Lab Batch Date: 2021-02-15  
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Initial Gross Weight: 119.400 g



## Listeria Monocytogenes

Specimen Weight: 1005.800 mg

**Passed**  
(qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Listeria Monocytogenes	1	Absence in 1g



## Pathogenic SAE (qPCR)

Specimen Weight: 230.940 mg

**Passed**  
(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	E.Coli	1	Absence in 1g
			Salmonella	1	Absence in 1g

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Lab Director/Principal Scientist



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 2440 Junction Place, #102  
 Boulder, CO 80301

Batch # ISP001\_013R  
 Batch Date: 2021-02-08  
 Extracted From: hemp

Test Reg State: Oregon

Production Facility: Hudson Hemp  
 Production Date: 2021-02-08

Order # FOR210223-030019  
 Order Date: 2021-02-23  
 Sample # AABA371

Sampling Date: 2021-02-24  
 Lab Batch Date: 2021-02-24  
 Completion Date: 2021-03-03

Initial Gross Weight: 119.400 g



Heavy Metals  
 Passed



Mycotoxins  
 Passed



Pesticides  
 Passed



Residual Solvents  
 Passed



pH Level  
 Tested

Potency Panel Not Included

*Xueli Gao*  
 Xueli Gao Lab Toxicologist  
 Ph.D., DABT

*Aixia Sun*  
 Aixia Sun Lab Director/Principal Scientist  
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**FORIA WELLNESS**  
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Batch # ISP001\_013R  
Batch Date: 2021-02-08  
Extracted From: hemp

Test Reg State: Oregon

Production Facility: Hudson Hemp  
Production Date: 2021-02-08

Order # FOR210223-030019  
Order Date: 2021-02-23  
Sample # AABA371

Sampling Date: 2021-02-24  
Lab Batch Date: 2021-02-24  
Completion Date: 2021-03-03

Initial Gross Weight: 119.400 g

## Heavy Metals

Specimen Weight: 247.100 mg

Passed  
(ICP-MS)

Dilution Factor: 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	Cadmium (Cd)	0.1	0.5	<LOQ
Lead (Pb)	0.1	0.5	<LOQ	Mercury (Hg)	0.1	3	<LOQ
Total Contaminant Load (TCL)	None Detected						

## Mycotoxins

Specimen Weight: 184.060 mg

Passed  
(LCMS)

Dilution Factor: 8.150

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
Aflatoxin B1	0.006	0.02	<LOQ	Aflatoxin B2	0.006	0.02	<LOQ
Aflatoxin G1	0.006	0.02	<LOQ	Aflatoxin G2	0.006	0.02	<LOQ
Ochratoxin A	0.012	0.02	<LOQ				

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*Aixia Sun*  
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Compliance Test

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

Batch # ISP001\_013R  
Batch Date: 2021-02-08  
Extracted From: hemp

Test Reg State: Oregon

Production Facility: Hudson Hemp  
Production Date: 2021-02-08

Order # FOR210223-030019  
Order Date: 2021-02-23  
Sample # AABA371

Sampling Date: 2021-02-24  
Lab Batch Date: 2021-02-24  
Completion Date: 2021-03-03

Initial Gross Weight: 119.400 g



## Pesticides

Specimen Weight: 184.060 mg

**Passed**  
(LCMS/GCMS)

Dilution Factor: 8.150

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
Abamectin	0.028	0.3	<LOQ	Acephate	0.03	3	<LOQ
Acequinocyl	0.048	2	<LOQ	Acetamidrid	0.03	3	<LOQ
Aldicarb	0.03	0.1	<LOQ	Azoxystrobin	0.01	3	<LOQ
Bifenazate	0.03	3	<LOQ	Bifenthrin	0.03	0.5	<LOQ
Carbaryl	0.01	0.5	<LOQ	Chlorfenapyr	0.048	0.1	<LOQ
Chlorpyrifos	0.03	0.1	<LOQ	Clofentezine	0.03	0.5	<LOQ
Coumaphos	0.03	0.1	<LOQ	Cyfluthrin	0.03	1	<LOQ
Cypermethrin	0.03	1	<LOQ	Daminozide	0.03	0.1	<LOQ
Diazinon	0.03	0.2	<LOQ	Dichlorvos	0.03	0.1	<LOQ
Dimethoate	0.03	0.1	<LOQ	Dimethomorph	0.03	3	<LOQ
Ethoprophos	0.03	0.1	<LOQ	Etofenprox	0.03	0.1	<LOQ
Etoxazole	0.03	1.5	<LOQ	Fenhexamid	0.03	3	<LOQ
Fenoxycarb	0.03	0.1	<LOQ	Fenpyroximate	0.03	2	<LOQ
Fipronil	0.03	0.1	<LOQ	Flonicamid	0.03	2	<LOQ
Fludioxonil	0.03	3	<LOQ	Hexythiazox	0.03	2	<LOQ
Imazalil	0.03	0.1	<LOQ	Imidacloprid	0.03	3	<LOQ
Kresoxim Methyl	0.03	1	<LOQ	Malathion	0.03	2	<LOQ
Metaxyl	0.01	3	<LOQ	Methiocarb	0.03	0.1	<LOQ
Methomyl	0.03	0.1	<LOQ	Mevinphos	0.03	0.1	<LOQ
Myclobutanil	0.03	3	<LOQ	Naled	0.03	0.5	<LOQ
Oxamyl	0.03	0.5	<LOQ	Pacllobutrazol	0.03	0.1	<LOQ
Parathion-methyl	0.048	0.1	<LOQ	Pentachloronitrobenzene	0.03	0.2	<LOQ
Permethrin	0.03	1	<LOQ	Phosmet	0.03	0.2	<LOQ
Piperonylbutoxide	0.03	3	<LOQ	Prallethrin	0.03	0.4	<LOQ
Propiconazole	0.03	1	<LOQ	Propoxur	0.03	0.1	<LOQ
Pyrethrins	0.03	1	<LOQ	Pyridaben	0.03	3	<LOQ
Spinetoram	0.03	3	<LOQ	Spiromesifen	0.03	3	<LOQ
Spirotetramat	0.03	3	<LOQ	Spiroxamine	0.03	0.1	<LOQ
Tebuconazole	0.03	1	<LOQ	Thiacloprid	0.03	0.1	<LOQ
Thiamethoxam	0.03	1	<LOQ	Trifloxystrobin	0.03	3	<LOQ
Total Contaminant Load (TCL)	None Detected						

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2440 Junction Place, #102 Batch Date: 2021-02-08 Extracted From: hemp Production Date: 2021-02-08  
Boulder, CO 80301

Order # FOR210223-030019 Sampling Date: 2021-02-24 Initial Gross Weight: 119.400 g  
Order Date: 2021-02-23 Lab Batch Date: 2021-02-24  
Sample # AABA371 Completion Date: 2021-03-03

**Residual Solvents - FL (CBD)** Passed (GCMS)

Specimen Weight: 109.400 mg

Dilution Factor: 1.000

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

**pH Level** Tested (pH Meter)

Specimen Weight: N/A Dilution Factor: 1.000

Analyte	Result (pH)
pH Level	4.0

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