

License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 Relief Salve Batch 11 Sample Matrix: CBD/HEMP Derivative Products (External Use)



Certificate of Analysis

Compliance Test

FORIA WELLNESS

2440 Junction Place, #102

Batch # RSV001_011 Batch Date: 2021-09-09 Extracted From: hemp

Test Reg State: Oregon

Production Facility: Hudson Hemp **Production Date:** 2021-09-09

Boulder, CO 80301

Order # FOR210909-020020 Order Date: 2021-09-09 Sample # AABW566

Sampling Date: 2021-09-20 **Lab Batch Date:** 2021-09-20 Completion Date: 2021-10-07

Potency

Tested

Initial Gross Weight: 273.940 g





Tested (HPLC/LCMS)





Potency - 11

Specimen Weight: 86.430 mg

	Dilution	LOD	LOQ	Result	(0.)
Analyte	(1:n)	(%)	(%)	(mg/g)	(%)
CBD	10.000	0.000054	0.001	10.000	1.000
Delta-9 THC	10.000	0.000013	0.001	0.431	0.043
CBG	10.000	0.000248	0.001	0.146	0.015
CBC	10.000	0.000018	0.001		<loq< td=""></loq<>
THCV	10.000	0.000007	0.001		<loq< td=""></loq<>
Delta-8 THC	10.000	0.000026	0.001		<loq< td=""></loq<>
CBN	10.000	0.000014	0.001		<loq< td=""></loq<>
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		<loq< td=""></loq<>
THCA-A	10.000	0.000032	0.001		<loq< td=""></loq<>

Potency Summary

Total THC	Total CBD
0.043%	1.000%
Total CBG	Total CBN
0.015%	None Detected
Other Cannabinoids	Total Cannabinoids
None Detected	1.058%

Xueli Gao

Ph.D., DABT

Lab Director/Principal Scientist Aixia Sun

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







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 * 0.877), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBDA * 0.877) + CBD, *Total CBC = CBC + (CBCA * 0.877), *CBG Total = (CBGA * 0.877), *CBG Total = (CBGA * 0.877), *CBG, *CBN Total = (CBDA * 0.877) + CBD, *Total CBC = CBC + (CBCA * 0.877), *CBC = CBC + (CBCA * 0.877), *CBC = CBC + CBCA * 0.877), *Total Detected Cannabinoids = Delta8-THC + Total CBC + To Detection, (µg/g) = Microgram per Gra *Measurement of Uncertainty = +/- 5%





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Relief Salve Batch 11 Sample Matrix: CBD/HEMP **Derivative Products** (External Use)



Certificate of Analysis

Compliance Test

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

Batch # RSV001_011 Batch Date: 2021-09-09 Extracted From: hemp Test Reg State: Oregon

Production Facility: Hudson Hemp

Production Date: 2021-09-09

LOQ

Action Level

Order # FOR210909-020020 Order Date: 2021-09-09 Sample # AABW566

Sampling Date: 2021-09-20 **Lab Batch Date:** 2021-09-20 **Completion Date:** 2021-10-07

Initial Gross Weight: 273.940 g

Residual Solvents - FL (CBD)

Specimen Weight: 14.400 mg

Passed (GCMS)

|--|

Analyte	(ppm)	(ppm)	(ppm)	Analyte	(ppm)	(ppm)	(ppm)
Acetone	2.08	5000	<l0q< td=""><td>Benzene</td><td>0.02</td><td>2</td><td><l0q< td=""></l0q<></td></l0q<>	Benzene	0.02	2	<l0q< td=""></l0q<>
Butanes	2.5	2000	<loq< td=""><td>Ethanol</td><td>2.78</td><td>5000</td><td>Passed</td></loq<>	Ethanol	2.78	5000	Passed
Ethyl Acetate	1.11	5000	<loq< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td><loq< td=""></loq<></td></loq<>	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	<loq< td=""><td>Pentane</td><td>2.08</td><td>5000</td><td><loq< td=""></loq<></td></loq<>	Pentane	2.08	5000	<loq< td=""></loq<>
Propane	5.83	2100	<l0q< td=""><td>Toluene</td><td>2.92</td><td>890</td><td><loq< td=""></loq<></td></l0q<>	Toluene	2.92	890	<loq< td=""></loq<>
Total Xylenes	2.92	2170	<loq< td=""><td></td><td></td><td></td><td></td></loq<>				



Microbiology (qPCR)

Specimen Weight: 273.400 mg

Passed (qPCR)

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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FORIA WELLNESS 2440 Junction Place, #102

Batch # RSV001_11 Batch Date: 2021-09-09 Extracted From: hemp Test Reg State: Oregon

Production Facility: Hudson Hemp Production Date: 2021-09-09

Boulder, CO 80301

Order # FOR211012-010001 Order Date: 2021-10-12 Sample # AACB018

Sampling Date: 2021-10-13 Lab Batch Date: 2021-10-13 Completion Date: 2021-10-20

Initial Gross Weight: 273.940 g

Heavy Metals Passed



Mycotoxins Passed



Pesticides Passed

Potency Panel Not Included

Xueli Gao Ph.D., DABT

Lab Director/Principal Scientist Aixia Sun

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







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Relief Salve Batch 11 Sample Matrix: CBD/HEMP **Derivative Products** (External Use)



Certificate of Analysis

Compliance Test

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

Batch # RSV001_11 Batch Date: 2021-09-09 Extracted From: hemp

Test Reg State: Oregon

Production Facility: Hudson Hemp Production Date: 2021-09-09

Order # FOR211012-010001 Order Date: 2021-10-12 Sample # AACB018

Sampling Date: 2021-10-13 Lab Batch Date: 2021-10-13 Completion Date: 2021-10-20

Initial Gross Weight: 273.940 g

Heavy Metals

Specimen Weight: 253.300 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< td=""><td>Cadmium (Cd)</td><td>0.1</td><td>0.5</td><td><loq< td=""><td></td></loq<></td></loq<>	Cadmium (Cd)	0.1	0.5	<loq< td=""><td></td></loq<>	
Load (Db)	0.1	0.5	<1.00	Moroupy (Ha)	0.1	2	<1.00	



Mycotoxins

Specimen Weight: 151.010 mg

Passed (LCMS)

Dilution Factor: 9.933

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

Xueli Gao

Aixia Sun Lab Director/Principal Scientist

Ph.D., DABT

Lab Toxicologist

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Test Reg State: Oregon

Production Facility: Hudson Hemp Production Date: 2021-09-09

Order # FOR211012-010001 Order Date: 2021-10-12 Sample # AACB018

Sampling Date: 2021-10-13 Lab Batch Date: 2021-10-13 Completion Date: 2021-10-20

Initial Gross Weight: 273.940 g

Passed (LCMS/GCMS)

Pesticides

Specimen Weight: 151.010 mg

Dilution Factor: 9.933

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><loq< td=""></loq<></td></l0q<>	Acephate	0.03	3	<loq< td=""></loq<>
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	<loq< td=""><td>Bifenthrin</td><td>0.03</td><td>0.5</td><td><loq< td=""></loq<></td></loq<>	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	<loq< td=""><td>Clofentezine</td><td>0.03</td><td>0.5</td><td><loq< td=""></loq<></td></loq<>	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	<loq< td=""><td>Daminozide</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Daminozide	0.03	0.1	<loq< td=""></loq<>
Diazinon	0.03	0.2	<loq< td=""><td>Dichlorvos</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Dichlorvos	0.03	0.1	<loq< td=""></loq<>
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><loq< td=""></loq<></td></loq<>	Etofenprox	0.03	0.1	<loq< td=""></loq<>
Etoxazole	0.03	1.5	<loq< td=""><td>Fenhexamid</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></loq<>	Fenhexamid	0.03	3	<loq< td=""></loq<>
Fenoxycarb	0.03	0.1	<loq< td=""><td>Fenpyroximate</td><td>0.03</td><td>2</td><td><loq< td=""></loq<></td></loq<>	Fenpyroximate	0.03	2	<loq< td=""></loq<>
Fipronil	0.03	0.1	<loq< td=""><td>Flonicamid</td><td>0.03</td><td>2</td><td><loq< td=""></loq<></td></loq<>	Flonicamid	0.03	2	<loq< td=""></loq<>
Fludioxonil	0.03	3	<loq< td=""><td>Hexythiazox</td><td>0.03</td><td>2</td><td><loq< td=""></loq<></td></loq<>	Hexythiazox	0.03	2	<loq< td=""></loq<>
Imazalil	0.03	0.1	<loq< td=""><td>Imidacloprid</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></loq<>	Imidacloprid	0.03	3	<loq< td=""></loq<>
Kresoxim Methyl	0.03	1	<loq< td=""><td>Malathion</td><td>0.03</td><td>2</td><td><loq< td=""></loq<></td></loq<>	Malathion	0.03	2	<loq< td=""></loq<>
Metalaxyl	0.01	3	<loq< td=""><td>Methiocarb</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Methiocarb	0.03	0.1	<loq< td=""></loq<>
Methomyl	0.03	0.1	<loq< td=""><td>Mevinphos</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Mevinphos	0.03	0.1	<loq< td=""></loq<>
Myclobutanil	0.03	3	<loq< td=""><td>Naled</td><td>0.03</td><td>0.5</td><td><loq< td=""></loq<></td></loq<>	Naled	0.03	0.5	<loq< td=""></loq<>
Oxamyl	0.03	0.5	<loq< td=""><td>Paclobutrazol</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Paclobutrazol	0.03	0.1	<loq< td=""></loq<>
Parathion-methyl	0.048	0.1	<loq< td=""><td>Pentachloronitrobenzene</td><td>0.03</td><td>0.2</td><td><loq< td=""></loq<></td></loq<>	Pentachloronitrobenzene	0.03	0.2	<loq< td=""></loq<>
Permethrin	0.03	1	<loq< td=""><td>Phosmet</td><td>0.03</td><td>0.2</td><td><loq< td=""></loq<></td></loq<>	Phosmet	0.03	0.2	<loq< td=""></loq<>
Piperonylbutoxide	0.03	3	<loq< td=""><td>Prallethrin</td><td>0.03</td><td>0.4</td><td><loq< td=""></loq<></td></loq<>	Prallethrin	0.03	0.4	<loq< td=""></loq<>
Propiconazole	0.03	1	<loq< td=""><td>Propoxur</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Propoxur	0.03	0.1	<loq< td=""></loq<>
Pyrethrins	0.03	1	<loq< td=""><td>Pyridaben</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></loq<>	Pyridaben	0.03	3	<loq< td=""></loq<>
Spinetoram	0.03	3	<loq< td=""><td>Spiromesifen</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></loq<>	Spiromesifen	0.03	3	<loq< td=""></loq<>
Spirotetramat	0.03	3	<loq< td=""><td>Spiroxamine</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Spiroxamine	0.03	0.1	<loq< td=""></loq<>
Tebuconazole	0.03	1	<loq< td=""><td>Thiacloprid</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Thiacloprid	0.03	0.1	<loq< td=""></loq<>
Thiamethoxam	0.03	1	<loq< td=""><td>Trifloxystrobin</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></loq<>	Trifloxystrobin	0.03	3	<loq< td=""></loq<>

Xueli Gao Ph.D., DABT

Lab Toxicologist

Lab Director/Principal Scientist

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