



# Certificate of Analysis

Sample provided to the laboratory by the client and tested as received.

Powered by Confident Cannabis

1 of 9

USA Hemp (USA HEALTH LLC)

OR 97038

Lic. #AG-R1059716IHG

Sample: 2112CH0124.0493

Strain: Blend: Carolina Dream, Wild Bourbon, Golden Redwood

Batch#: G300622; Batch Size: 1 units

Sample Received: 12/17/2021; Report Created: 02/09/2022

Harvest/Production Date: 06/16/2021

Sampling: Random; Environment: Room Temp

3000mg Original CBD Tincture

Ingestible, Tincture, CO2

Harvest Process Lot: B1NOV22020; METRC Batch: ; METRC Sample:



### Analyte

THCa	
Δ9-THC	█
Δ8-THC	
THCVa	
THCV	
CBDa	█
CBD	█
CBDVa	
CBDV	
CBN	
CBGa	
CBG	█
CBCa	
CBC	█
CBLa	
CBT	█
Δ10-THC	

## Cannabinoids

682 HPLC5 20211220-1

12/20/2021 | METRC THC RPD Status: Not Tested; METRC CBD RPD Status: Not Tested

1 Serving = , 1g

30 servings/container,

Complete

**4.120**  
**mg/serving**

Total THC\* (Calculated  
Decarboxylated Potential)

**94.65997mg/serving**

Total CBD

**123.600**  
**mg/container**

Total THC\* (Calculated  
Decarboxylated Potential)

**2839.79917mg of**  
**Total CBD per**  
**container**

Total CBD

Total Cannabinoids Analyzed: 104.080 mg/serving

Analyte	LOQ	Mass	Mass	Mass
	mg/g	mg/serving	mg/g	%
THCa	1.000	<LOQ	<LOQ	<LOQ
Δ9-THC	1.000	4.120	4.120	0.4120
Δ8-THC	1.000	<LOQ	<LOQ	<LOQ
THCVa	1.000	<LOQ	<LOQ	<LOQ
THCV	1.000	<LOQ	<LOQ	<LOQ
CBDa	1.000	1.950	1.950	0.1950
CBD	1.000	92.950	92.950	9.2950
CBDVa	1.000	<LOQ	<LOQ	<LOQ
CBDV	1.000	<LOQ	<LOQ	<LOQ
CBN	1.000	<LOQ	<LOQ	<LOQ
CBGa	1.000	<LOQ	<LOQ	<LOQ
CBG	1.000	1.460	1.460	0.1460
CBCa	1.000	<LOQ	<LOQ	<LOQ
CBC	1.000	2.250	2.250	0.2250
CBLa	1.000	<LOQ	<LOQ	<LOQ
CBT	1.000	1.350	1.350	0.1350
Δ10-THC	1.000	<LOQ	<LOQ	<LOQ
Exo-THC	1.000	<LOQ	<LOQ	<LOQ
<b>Total</b>		<b>104.080</b>	<b>104.080</b>	<b>10.4080</b>

Method: CH SOP 4400

\*Total THC = THCa \* 0.877 + d9THC. \*\*Total CBD = CBDa \* 0.877 + CBDLOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected

>ULOQ = above upper LOQ. ULOQ for pre-harvest hemp = 5% and 4% for Cannabis Concentrates.



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## Residual Solvents

Pass

026 GCMS4 20211219-1

12/19/2021

METRC RPD Status: Not Tested

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
1,4-Dioxane	100	380	<LOQ	Pass
2-Butanol	1000	5000	<LOQ	Pass
2-Ethoxy-Ethanol	100	160	<LOQ	Pass
Acetone	1000	5000	<LOQ	Pass
Acetonitrile	100	410	<LOQ	Pass
Benzene	2	2	<LOQ	Pass
Butanes	1000	5000	<LOQ	Pass
Cumene	59	70	<LOQ	Pass
Cyclohexane	100	3880	<LOQ	Pass
Dichloromethane	100	600	<LOQ	Pass
Ethyl-Acetate	1000	5000	<LOQ	Pass
Ethyl-Ether	1000	5000	<LOQ	Pass
Ethylene Glycol	100	620	<LOQ	Pass
Ethylene Oxide	15	50	<LOQ	Pass
Heptane	1000	5000	<LOQ	Pass
Hexanes	59	290	<LOQ	Pass
Isopropanol	1000	5000	<LOQ	Pass
Isopropyl-Acetate	1000	5000	<LOQ	Pass
Methanol	1000	3000	<LOQ	Pass
Pentanes	1000	5000	<LOQ	Pass
Propane	1000	5000	<LOQ	Pass
Tetrahydrofuran	100	720	<LOQ	Pass
Toluene	100	890	<LOQ	Pass
Xylenes	59	2170	<LOQ	Pass

LOQ = Limit of Quantitation; PPM = Parts Per Million; NR = Not Reported; ND = Not Detected. >UDQ = greater than upper LOQ. ULOQ = 2,500ppm for 1,4-Dioxane, 2-Ethoxy-Ethanol, Cumene, and Xylenes; 5,000ppm all other analytes. Method: EPA 8260C, Agilent 6890A GCMS with 7679A Headspace Autosampler; ORELAP ID 4057



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3000mg Original CBD Tincture

Ingestible, Tincture, CO2

Harvest Process Lot: B1NOV22020; METRC Batch: ; METRC Sample:



## Pesticides

Pass

681 LCQQQ4 20211220-4  
12/21/2021

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB			PPB	PPB	PPB	
Abamectin	400	500	<LOQ	Pass	Imazalil	100	200	<LOQ	Pass
Acephate	100	400	<LOQ	Pass	Imidacloprid	100	400	<LOQ	Pass
Acequinocyl	400	2000	<LOQ	Pass	Kresoxim Methyl	100	400	<LOQ	Pass
Acetamiprid	100	200	<LOQ	Pass	Malathion	100	200	<LOQ	Pass
Aldicarb	200	400	<LOQ	Pass	Metalaxyl	100	200	<LOQ	Pass
Azoxystrobin	100	200	<LOQ	Pass	Methiocarb	100	200	<LOQ	Pass
Bifenazate	100	200	<LOQ	Pass	Methomyl	100	400	<LOQ	Pass
Bifenthrin	100	200	<LOQ	Pass	Methyl Parathion	100	200	<LOQ	Pass
Boscalid	200	400	<LOQ	Pass	MGK-264	100	200	<LOQ	Pass
Carbaryl	100	200	<LOQ	Pass	Myclobutanil	100	200	<LOQ	Pass
Carbofuran	100	200	<LOQ	Pass	Naled	100	500	<LOQ	Pass
Chlorantraniliprole	100	200	<LOQ	Pass	Oxamyl	100	1000	<LOQ	Pass
Chlorfenapyr	400	1000	<LOQ	Pass	Paclobutrazol	100	400	<LOQ	Pass
Chlorpyrifos	100	200	<LOQ	Pass	Permethrins	100	200	<LOQ	Pass
Clofentezine	100	200	<LOQ	Pass	Phosmet	100	200	<LOQ	Pass
Cyfluthrin	400	1000	<LOQ	Pass	Piperonyl Butoxide	100	2000	<LOQ	Pass
Cypermethrin	400	1000	<LOQ	Pass	Prallethrin	100	200	<LOQ	Pass
Daminozide	400	1000	<LOQ	Pass	Propiconazole	200	400	<LOQ	Pass
Diazinon	100	200	<LOQ	Pass	Propoxur	100	200	<LOQ	Pass
Dichlorvos	200	1000	<LOQ	Pass	Pyrethrins	200	1000	<LOQ	Pass
Dimethoate	100	200	<LOQ	Pass	Pyridaben	100	200	<LOQ	Pass
Ethoprophos	100	200	<LOQ	Pass	Spinosad	100	200	<LOQ	Pass
Etofenprox	200	400	<LOQ	Pass	Spiromesifen	100	200	<LOQ	Pass
Etoxazole	100	200	<LOQ	Pass	Spirotetramat	100	200	<LOQ	Pass
Fenoxycarb	100	200	<LOQ	Pass	Spiroxamine	100	400	<LOQ	Pass
Fenpyroximate	200	400	<LOQ	Pass	Tebuconazole	100	400	<LOQ	Pass
Fipronil	100	400	<LOQ	Pass	Thiacloprid	100	200	<LOQ	Pass
Flonicamid	200	1000	<LOQ	Pass	Thiamethoxam	100	200	<LOQ	Pass
Fludioxonil	200	400	<LOQ	Pass	Trifloxystrobin	100	200	<LOQ	Pass
Hexythiazox	200	1000	<LOQ	Pass					

Method: Modified AOAC 2007.01, Triple Quad analysis; LOQ = Limit of Quantification; PPB = Parts Per Billion; ND = Not Detected; NR = Not Reported; ORELAP ID 4057



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Ingestible, Tincture, CO2

Harvest Process Lot: B1NOV22020; METRC Batch: ; METRC Sample:



## Heavy Metals

Pass

12/18/2021 12:00

Analyte	Mass	LOQ	Limit	Status
	PPB	PPB	PPB	
Arsenic	<LOQ	10.00	200.00	Pass
Cadmium	<LOQ	10.00	200.00	Pass
Lead	<LOQ	50.00	500.00	Pass
Mercury	<LOQ	10.00	100.00	Pass

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Ingestible, Tincture, CO2

Harvest Process Lot: B1NOV22020; METRC Batch: ; METRC Sample:



## Terpenes

192 GCFID3 20211218-1  
12/18/2021

Analyte	Mass %	Mass mg/g	LOQ %		Analyte	Mass %	Mass mg/g	LOQ %	
cis-Phytol	<LOQ	<LOQ	0.02		γ-Terpinene	<LOQ	<LOQ	0.02	
Valencene	<LOQ	<LOQ	0.02		Anisole	<LOQ	<LOQ	0.02	
Sabinene	<LOQ	<LOQ	0.02		Fenchone	<LOQ	<LOQ	0.02	
Ocimene 1	<LOQ	<LOQ	0.02		Isoborneol	<LOQ	<LOQ	0.02	
Geraniol	<LOQ	<LOQ	0.02		δ-Limonene	<LOQ	<LOQ	0.02	
Neral	<LOQ	<LOQ	0.02		Ocimene 2	<LOQ	<LOQ	0.02	
α-Humulene	0.03	0.3	0.02	<div style="width: 20px; height: 10px; background-color: #008000;"></div>	Camphene	<LOQ	<LOQ	0.02	
α-Terpinene	<LOQ	<LOQ	0.02		α-Phellandrene	<LOQ	<LOQ	0.02	
trans-Phytol	0.03	0.3	0.02	<div style="width: 10px; height: 10px; background-color: #008000;"></div>	γ-Terpineol	<LOQ	<LOQ	0.02	
Caryophyllene Oxide	<LOQ	<LOQ	0.02		Geranyl Acetate	<LOQ	<LOQ	0.02	
(-) -β-Pinene	<LOQ	<LOQ	0.02		β-Caryophyllene	0.10	1.0	0.02	<div style="width: 20px; height: 10px; background-color: #008000;"></div>
α-Pinene	<LOQ	<LOQ	0.02		Sabinene Hydrate	<LOQ	<LOQ	0.02	
Camphor	<LOQ	<LOQ	0.02		Nerol	<LOQ	<LOQ	0.02	
(-) -α-Bisabolol	0.20	2.0	0.02	<div style="width: 40px; height: 10px; background-color: #008000;"></div>	trans-Nerolidol	<LOQ	<LOQ	0.02	
α-Cedrene	<LOQ	<LOQ	0.02		Borneol	<LOQ	<LOQ	0.02	
Terpinolene	<LOQ	<LOQ	0.02		Hexahydro Thymol	<LOQ	<LOQ	0.02	
Endo-Fenchyl Alcohol	<LOQ	<LOQ	0.02		Squalene	<LOQ	<LOQ	0.02	
p-Isopropyltoluene	<LOQ	<LOQ	0.02		δ-3-Carene	<LOQ	<LOQ	0.02	
Azulene	<LOQ	<LOQ	0.02		Eucalyptol	<LOQ	<LOQ	0.02	
α-Terpineol	<LOQ	<LOQ	0.02		Eugenol	<LOQ	<LOQ	0.02	
Cedrol	<LOQ	<LOQ	0.02		(-) -Isopulegol	<LOQ	<LOQ	0.02	
Citral	<LOQ	<LOQ	0.02		Pulegone	<LOQ	<LOQ	0.02	
(-) -Guaïol	0.05	0.5	0.02	<div style="width: 15px; height: 10px; background-color: #008000;"></div>	cis-Nerolidol	<LOQ	<LOQ	0.02	
Linalool	<LOQ	<LOQ	0.02		β-Farnesene	<LOQ	<LOQ	0.02	
Neryl Acetate	<LOQ	<LOQ	0.02		cis-β-Farnesene	0.04	0.4	0.02	<div style="width: 15px; height: 10px; background-color: #008000;"></div>
β-Myrcene	<LOQ	<LOQ	0.02		α-Farnesene	0.05	0.5	0.02	<div style="width: 15px; height: 10px; background-color: #008000;"></div>

## Primary Aromas

0.50%

Total Terpenes



Cinnamon



Chamomile



Basil



Hops



Magnolia

Method: GC-FID CH SOP 401; based on dry weight; DQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected



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