



# 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: 2208CH0335.1383

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

Batch#: GE01GV03; TC30FSIS01203; Batch Size: units

Sample Received: 08/22/2022; Report Created: 08/30/2022

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

3000mg FS Original CBD Tincture

Ingestible, Tincture, CO2

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



### Analyte



## Cannabinoids

876 HPLC5 20220829-1

08/29/2022 | METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested

1 Serving = , 30g

1 servings/container,

Complete

34.622mg/serving 3195.307mg/serving

Total THC\* (Calculated Decarboxylated Potential)

Total CBD

34.622mg of Total THC per container

Total THC\* (Calculated Decarboxylated Potential)

3195.307mg of Total CBD per container

Total CBD

Total Cannabinoids Analyzed: 3,404.700 mg/serving

Analyte	LOQ	Mass mg/serving	Mass mg/g	Mass %
THCa	1.010	<LOQ	<LOQ	<LOQ
Δ9-THC	1.010	34.500	1.150	0.1150
Δ8-THC	1.010	<LOQ	<LOQ	<LOQ
THCV	1.010	<LOQ	<LOQ	<LOQ
CBDa	1.010	<LOQ	<LOQ	<LOQ
CBD	1.010	3195.300	106.510	10.6510
CBDV	1.010	34.500	1.150	0.1150
CBN	1.010	<LOQ	<LOQ	<LOQ
CBGa	1.010	<LOQ	<LOQ	<LOQ
CBG	1.010	95.400	3.180	0.3180
CBC	1.010	45.000	1.500	0.1500
<b>Total</b>		<b>3404.700</b>	<b>113.490</b>	<b>11.3490</b>

Method: CH SOP 4400

\*Total THC = THCa \* 0.877 + d9-THC. \*\*Total CBD = CBDa \* 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected

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



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Lic# OLCC 010-1002015CA5E ORELAP 4057

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



## Residual Solvents

Pass

965 GCMS2 20220824-2

08/24/2022

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 Quantification; PPM = Parts Per Million; NR = Not Reported; ND = Not Detected. >ULOQ = 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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Ingestible, Tincture, CO2

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



## Pesticides

Pass

841 LCQQQ4 20220824-1  
08/25/2022

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: ; METRC Batch: ; METRC Sample:



## Heavy Metals

Pass

08/25/2022 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: ; METRC Batch: ; METRC Sample:



## Terpenes

304 GCFID3 20220823-1

08/23/2022

Analyte	Mass %	Mass mg/g	LOQ %
cis-Phytol	<LOQ	<LOQ	0.02
Valencene	<LOQ	<LOQ	0.02
Sabinene	<LOQ	<LOQ	0.02
Ocimene 1	<LOQ	<LOQ	0.02
Geraniol	<LOQ	<LOQ	0.02
Neral	<LOQ	<LOQ	0.02
α-Humulene	<LOQ	<LOQ	0.02
α-Terpinene	<LOQ	<LOQ	0.02
trans-Phytol	<LOQ	<LOQ	0.02
Caryophyllene Oxide	<LOQ	<LOQ	0.02
(-)-β-Pinene	<LOQ	<LOQ	0.02
α-Pinene	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	0.16	1.6	0.02
α-Cedrene	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02
Endo-Fenchyl Alcohol	<LOQ	<LOQ	0.02
p-Isopropyltoluene	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02
α-Terpineol	<LOQ	<LOQ	0.02
Cedrol	<LOQ	<LOQ	0.02
Citral	<LOQ	<LOQ	0.02
(-)-Guaiaol	<LOQ	<LOQ	0.02
Linalool	<LOQ	<LOQ	0.02
Neryl Acetate	<LOQ	<LOQ	0.02
β-Myrcene	<LOQ	<LOQ	0.02

Analyte	Mass %	Mass mg/g	LOQ %
γ-Terpinene	<LOQ	<LOQ	0.02
Anisole	<LOQ	<LOQ	0.02
Fenchone	<LOQ	<LOQ	0.02
Isoborneol	<LOQ	<LOQ	0.02
δ-Limonene	<LOQ	<LOQ	0.02
Ocimene 2	<LOQ	<LOQ	0.02
Camphene	<LOQ	<LOQ	0.02
α-Phellandrene	<LOQ	<LOQ	0.02
γ-Terpineol	<LOQ	<LOQ	0.02
Geranyl Acetate	<LOQ	<LOQ	0.02
β-Caryophyllene	0.13	1.3	0.02
Sabinene Hydrate	<LOQ	<LOQ	0.02
Nerol	<LOQ	<LOQ	0.02
trans-Nerolidol	0.03	0.3	0.02
Borneol	<LOQ	<LOQ	0.02
Hexahydro Thymol	<LOQ	<LOQ	0.02
Squalene	<LOQ	<LOQ	0.02
δ-3-Carene	<LOQ	<LOQ	0.02
Eucalyptol	<LOQ	<LOQ	0.02
Eugenol	<LOQ	<LOQ	0.02
(-)-Isopulegol	<LOQ	<LOQ	0.02
Pulegone	<LOQ	<LOQ	0.02
cis-Nerolidol	0.13	1.3	0.02
β-Farnesene	0.12	1.2	0.02
cis-β-Farnesene	<LOQ	<LOQ	0.02
α-Farnesene	0.03	0.3	0.02

## Primary Aromas

0.60% Total Terpenes	 Chamomile	 Basil	 Cinnamon	 Flowers	 Orange
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Method: GC-FID CH SOP 401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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