



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: 2112CH0124.1170

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

Batch#: M124756; 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

625mg Pain Gel

Topical, Lotion

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



Analyte

THCa	
Δ9-THC	
Δ8-THC	
THCV	
CBDa	
CBD	
CBDV	
CBN	
CBGa	
CBG	
CBC	

Cannabinoids

679 HPLC5 20211218-1

12/19/2021 | METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested

1 Serving = , 142g

1 servings/container,

Pass

28.400
mg/serving

Total THC* (Calculated
Decarboxylated Potential)

569.5928mg/serving

Total CBD

28.400 mg/container

Total THC* (Calculated
Decarboxylated Potential)

569.5928mg of Total
CBD per container

Total CBD

Total Cannabinoids Analyzed: 748.340 mg/serving

Analyte	LOQ	Mass	Mass	Mass
	mg/g	mg/serving	mg/g	%
THCa	0.040	<LOQ	<LOQ	<LOQ
Δ9-THC	0.040	28.400	0.200	0.0200
Δ8-THC	0.040	11.360	0.080	0.0080
THCV	0.040	<LOQ	<LOQ	<LOQ
CBDa	0.040	21.300	0.150	0.0150
CBD	0.040	550.960	3.880	0.3880
CBDV	0.040	9.940	0.070	0.0070
CBN	0.040	11.360	0.080	0.0080
CBGa	0.040	<LOQ	<LOQ	<LOQ
CBG	0.040	73.840	0.520	0.0520
CBC	0.040	41.180	0.290	0.0290
Total		748.340	5.270	0.5270

Method: CH SOP 4400

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

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



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(503) 305-5252

http://chemhistory.com

Lic# OLCC 010-1002015CA5E ORELAP 4057

Patrick Trujillo

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Topical, Lotion

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



Residual Solvents

026 GCMS4 20211219-1

12/19/2021

METRC RPD Status: Not Tested

Pass

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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Topical, Lotion

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



Pesticides

681 LCQQQ4 20211220-4
12/21/2021

Pass

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
Etoazole	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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625mg Pain Gel

Topical, Lotion

Harvest Process Lot: ; 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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625mg Pain Gel

Topical, Lotion

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



Terpenes

192 GCFID3 20211218-1

12/18/2021

Analyte	Mass	Mass	LOQ	Analyte	Mass	Mass	LOQ
	%	mg/g	%		%	mg/g	%
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	0.04	0.4	0.02
Neral	<LOQ	<LOQ	0.02	Ocimene 2	<LOQ	<LOQ	0.02
α-Humulene	<LOQ	<LOQ	0.02	Camphene	<LOQ	<LOQ	0.02
α-Terpinene	0.03	0.3	0.02	α-Phellandrene	<LOQ	<LOQ	0.02
trans-Phytol	<LOQ	<LOQ	0.02	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	0.03	0.3	0.02
α-Pinene	<LOQ	<LOQ	0.02	Sabinene Hydrate	<LOQ	<LOQ	0.02
Camphor	<LOQ	<LOQ	0.02	Nerol	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	<LOQ	<LOQ	0.02	trans-Nerolidol	<LOQ	<LOQ	0.02
α-Cedrene	<LOQ	<LOQ	0.02	Borneol	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02	Hexahydro Thymol	0.88	8.8	0.02
Endo-Fenchyl Alcohol	<LOQ	<LOQ	0.02	Squalene	<LOQ	<LOQ	0.02
p-Isopropyltoluene	0.05	0.5	0.02	δ-3-Carene	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02	Eucalyptol	0.21	2.1	0.02
α-Terpineol	<LOQ	<LOQ	0.02	Eugenol	0.03	0.3	0.02
Cedrol	<LOQ	<LOQ	0.02	(-)-Isopulegol	<LOQ	<LOQ	0.02
Citral	<LOQ	<LOQ	0.02	Pulegone	<LOQ	<LOQ	0.02
(-)-Guaïol	<LOQ	<LOQ	0.02	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	<LOQ	<LOQ	0.02
β-Myrcene	<LOQ	<LOQ	0.02	α-Farnesene	<LOQ	<LOQ	0.02

Primary Aromas

1.27%

Total Terpenes



Menthol



Eucalyptus



Herbal



Orange



Lime

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



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