



# Certificate of Analysis

Powered by Confident Cannabis  
1 of 7

## USA Hemp Company

OR 97038

Lic. #AG-R1059716IHG

## Sample: 2101CH0425.4882

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

Batch#: ; Batch Size: g

Sample Received: 01/21/2021; Report Created: 01/27/2021

Harvest/Production Date: 11/11/2020

Sampling: Random; Environment: Room Temp

## American Blend - Jack Daniels Whiskey Barrel

Plant, Flower - Cured, Outdoor

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



### Analyte

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

## Cannabinoids

860 HPLC3 20210122-3

01/22/2021 | METRC THC RPD Status: Not Tested

Pass

0.09%

Δ9-THC

13.51%

Total CBD\*\* (Calculated  
Decarboxylated Potential)

16.42%

Total Cannabinoids Analyzed

Moisture	Water Activity
8.6%	NR
Limit	0.655 Limit

Microbial Potential

Analyte	LOQ	Mass	Mass	
	mg/g	%	mg/g	
THCa	0.5	0.67	6.7	
Δ9-THC	0.5	0.09	0.9	
THCV	0.5	<LOQ	<LOQ	
CBDa	0.5	14.25	142.5	
CBD	0.5	1.01	10.1	
CBDV	0.5	<LOQ	<LOQ	
CBN	0.5	<LOQ	<LOQ	
CBGa	0.5	0.07	0.7	
CBG	0.5	<LOQ	<LOQ	
CBC	0.5	0.33	3.3	
<b>Total</b>		<b>16.42</b>	<b>164.2</b>	

Method: CH SOP 4400

\*Total THC = THCa \* 0.877 + Δ9-THC. \*\*Total CBD = CBDa \* 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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### Heavy Metals

Complete

Analyte	Mass	LOQ	Limit	Status
	PPM	PPM	PPM	
Arsenic	<LOQ			Tested
Cadmium	<LOQ			Tested
Lead	<LOQ			Tested
Mercury	<LOQ			Tested



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## American Blend - Jack Daniels Whiskey Barrel

Plant, Flower - Cured, Outdoor

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

### Terpenes

469 GCFID1 20190420-2  
02/13/2020

Analyte	Mass %	Mass mg/g	LOQ %	Analyte	Mass %	Mass mg/g	LOQ %
a-Pinene	0.09	0.9		Isoborneol	<LOQ	<LOQ	
Camphene	0.01	0.1		Borneol	0.01	0.1	
Sabinene	<LOQ	<LOQ		Hexahydro Thymol	<LOQ	<LOQ	
(-)- $\beta$ -Pinene	0.04	0.4		a-Terpineol	0.02	0.2	
$\beta$ -Myrcene	0.16	1.6		$\gamma$ -Terpineol	0.31	3.1	
a-Phellandrene	<LOQ	<LOQ		Nerol	<LOQ	<LOQ	
o-3-Carene	<LOQ	<LOQ		Pulegone	<LOQ	<LOQ	
a-Terpinene	<LOQ	<LOQ		Geraniol	<LOQ	<LOQ	
Isopropyltoluene	<LOQ	<LOQ		Farnesene	0.02	0.2	
Limonene	0.14	1.4		a-Cedrene	<LOQ	<LOQ	
Eucalyptol	<LOQ	<LOQ		$\beta$ -Caryophyllene	0.29	2.9	
Ocimene 1	<LOQ	<LOQ		a-Humulene	0.18	1.8	
Ocimene 2	0.04	0.4		Valencene	0.01	0.1	
$\gamma$ -Terpinene	<LOQ	<LOQ		Geranyl Acetate	0.04	0.4	
Sabinene Hydrate	<LOQ	<LOQ		cis-Nerolidol	0.03	0.3	
Fenchone	<LOQ	<LOQ		$\beta$ -Nerolidol	0.06	0.6	
Terpinolene	<LOQ	<LOQ		trans-Nerolidol	0.02	0.2	
Linalool	0.05	0.5		Caryophyllene Oxide	0.02	0.2	
Endo-Fenchyl Alcohol	0.01	0.1		(-)-Guaiol	0.22	2.2	
Camphor	<LOQ	<LOQ		Cedrol	0.01	0.1	
(-)-Isopulegol	<LOQ	<LOQ		(-)-a-Bisabolol	0.04	0.4	

### Primary Aromas

1.78% Total Terpenes	 Hops	 Pine	 Cinnamon	 Wood	 Chamomile
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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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Harvest Process Lot: ; METRC Batch: ; METRC Sample:

Microbials

Complete

0.9913

Analyte	Limit	Units	Status
Yeast & Mold	CFU/g	CFU/g	Tested
		<LOQ	

Method: AOAC Method 997.02 & 990.12; Based on wet weight; CFU = Colony Forming Unit; TNC = Too Numerous to Count; NR = Not Reported; ND = Not Detected



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American Blend - Jack Daniels Whiskey Barrel

Plant, Flower - Cured, Outdoor

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

## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
301 HPLC4 20190423-2	PMB04181901F	Cannabinoids	Blank

### QC Notes

None

Compounds	BlankResult	Blank Max% (LOQ)	BlankResult%	Notes
THCa	0.02	0.05	<LOQ	-
Δ9-THC	0	0.05	<LOQ	-
CBDa	0	0.05	<LOQ	-
CBD	0	0.05	<LOQ	-

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American Blend - Jack Daniels Whiskey Barrel

Plant, Flower - Cured, Outdoor

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

## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
301 HPLC4 20190423-2	PLCS04181901F	Cannabinoids	Lab Control Sample

### QC Notes

None

Compounds	LCS Result (%)	LCSSpike	LCS% Rec	% Limits	Notes
THCa	4.09	4.45	91.91	70 - 130	-
Δ9-THC	2.97	3.47	85.59	70 - 130	-
CBDa	5.33	5.69	93.67	70 - 130	-
CBD	3.65	3.55	102.82	57 - 143	-

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Plant, Flower - Cured, Outdoor

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

## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
301 HPLC4 20190423-2	PMS04181901F	Cannabinoids	Spike

### QC Notes

None

Compounds	LOQ	Matrix Duplicate % RPD	Duplicate RPD Notes	Matrix Spike % Rec	% Limits	Notes
THCa	0.02	5.57	<20	106	70 - 130	-
Δ9-THC	0.02	196.23	>20	5762	70 - 130	Above Limit Range
CBDa	0.02	6.06	<20	106	70 - 130	-
CBD	0.02	<LOQ	<LOQ	95	70 - 130	-

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