

## Rare Extracts

421 S Lincoln Ave  
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(918) 510-1101  
Lic. #PAAA-41V9-CFWO

Sample: 2010OKCTL5496.15385

Strain: Liberty Haze  
Batch#: ; Batch Size: g; External Lot ID:  
Sample Received: 10/19/2020; Report Created: 10/21/2020

## Liberty Haze

Concentrates & Extracts, Live Resin, Butane; Hybrid  
Harvest Process Lot:

To verify authenticity of this report please scan the QR code to see the original certificate of analysis data.



## Summary

Test	Result
Cannabinoids	Complete
Terpenes	Complete
Residual Solvents	Pass
Microbials	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Foreign Matter	Pass

## Cannabinoids

<b>55.12%</b> Total THC	<b>ND</b> Total CBD	<b>62.85%</b> Total Cannabinoids
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Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.01	62.85	628.5
Δ9-THC	0.01	ND	ND
Δ8-THC	0.01	ND	ND
THCVa	0.01	ND	ND
CBDa	0.01	ND	ND
CBD	0.01	ND	ND
CBDV	0.01	ND	ND
CBN	0.01	ND	ND
CBG	0.01	ND	ND
CBC	0.01	ND	ND
<b>Total</b>		<b>62.85</b>	<b>628.5</b>

Total THC = THCa \* 0.877 + d9-THC  
Total CBD = CBDa \* 0.877 + CBD  
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

**NT**  
Not Tested  
Moisture

**NT**  
Not Tested  
Water Activity

## Terpenes



Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Myrcene		1.63	16.3
Terpinolene		1.40	14.0
α-Humulene		1.37	13.7
δ-Limonene		1.05	10.5
Ocimene		1.05	10.5
β-Caryophyllene		0.83	8.3
Linalool		0.72	7.2
α-Pinene		0.57	5.7
p-Cymene		0.45	4.5
Camphene		0.08	0.8
δ-3-Carene		0.05	0.5
Caryophyllene Oxide		ND	ND
Eucalyptol		ND	ND
Fenchol		ND	ND
γ-Terpinene		ND	ND
Isopulegol		ND	ND
Nerolidol		ND	ND
Phytol		ND	ND
<b>Total</b>		<b>9.20</b>	<b>92.0</b>

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Notes:



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<b>NT</b> Not Tested	<b>NT</b> Not Tested	
Moisture	Water Activity	

## Microbials

Pass

Analyte	Limit CFU/g	Mass CFU/g	Status
E. Coli		Absent	Pass
Salmonella		Absent	Pass
Staphylococcus aureus		Absent	Pass
Aerobic Bacteria	100	ND	Pass
Coliforms	100	ND	Pass
Yeast & Mold	10000	ND	Pass

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## Residual Solvents

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Acetone		1000.000	ND	Pass
Alcohols		1000.000	ND	Pass
Benzene		2.000	ND	Pass
Butanes		1000.000	ND	Pass
Hexanes		60.000	ND	Pass
Pentane		1000.000	ND	Pass
Propane		1000.000	ND	Pass
Toluene		180.000	ND	Pass
Xylenes		430.000	ND	Pass

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## Heavy Metals

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Arsenic		0.44	ND	Pass
Cadmium		0.40	ND	Pass
Lead		1.00	ND	Pass
Mercury		0.20	ND	Pass

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## Mycotoxins

Pass

Analyte	LOQ PPB	Limit PPB	Mass PPB	Status
B1			ND	Tested
B2			ND	Tested
G1			ND	Tested
G2			ND	Tested
Ochratoxin A	4.00	20.00	ND	Pass
Total Aflatoxins	3.00	20.00	ND	Pass

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