

## Rare Extracts

421 S Lincoln Ave  
Sand Springs, OK 74063  
greg.hambric@yahoo.com  
(918) 510-1101  
Lic. #PAAA-41V9-CFWO

Sample: 2012OKCTL6532.18367

Strain: DJ Blueberry  
Batch#: ; Batch Size: g; External Lot ID:  
Sample Received: 12/14/2020; Report Created: 12/16/2020

## DJ Blueberry

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
Pesticides	Pass
Heavy Metals	Pass
Foreign Matter	Pass

## Cannabinoids

Instrument: HPLC

**60.58%**

Total THC

**ND**

Total CBD

**68.87%**

Total Cannabinoids

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.01	67.41	674.1
Δ9-THC	0.01	1.47	14.7
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
CBGa	0.01	ND	ND
CBG	0.01	ND	ND
CBC	0.01	ND	ND
<b>Total</b>		<b>68.87</b>	<b>688.7</b>

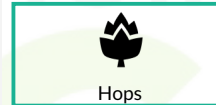
Total THC = THCa \* 0.877 + d9-THC  
Total CBD = CBDa \* 0.877 + CBD  
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by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

**NT**  
Not Tested  
Moisture

**NT**  
Not Tested  
Water Activity

## Terpenes

Instrument: GC/FID



Hops



Orange



Cinnamon

Analyte	LOQ	Mass	Mass
	%	%	mg/g
α-Humulene		1.27	12.7
β-Myrcene		1.19	11.9
δ-Limonene		1.10	11.0
β-Caryophyllene		0.60	6.0
Ocimene		0.58	5.8
α-Pinene		0.48	4.8
Terpinolene		0.40	4.0
Linalool		0.30	3.0
p-Cymene		0.15	1.5
Camphene		0.06	0.6
Caryophyllene Oxide		ND	ND
δ-3-Carene		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>6.13</b>	<b>61.3</b>

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Notes:



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

Microbials		Instrument: PathogenDx	Pass	
Analyte	Limit	Mass	Status	
	CFU/g	CFU/g		
Aspergillus flavus		Absent	Pass	
Aspergillus fumigatus		Absent	Pass	
Aspergillus niger		Absent	Pass	
Aspergillus terreus		Absent	Pass	
STEC		Absent	Pass	
Salmonella		Absent	Pass	
Yeast & Mold	10000	ND	Pass	

Pesticides		Instrument: LC/MS/MS	Pass		
Analyte	LOQ	Limit	Mass	Status	
	PPM	PPM	PPM		
Abamectin		0.500	ND	Pass	
Azoxystrobin		0.200	ND	Pass	
Bifenazate		0.200	ND	Pass	
Etoxazole		0.200	ND	Pass	
Imazalil		0.200	ND	Pass	
Imidacloprid		0.400	ND	Pass	
Malathion		0.200	ND	Pass	
Myclobutanil		0.200	ND	Pass	
Permethrin		0.200	ND	Pass	
Spinosyn AD		0.200	ND	Pass	
Spiromesifen		0.200	ND	Pass	
Spirotetramat		0.200	ND	Pass	
Tebuconazole		0.400	ND	Pass	

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Residual Solvents		Instrument: GC/FID	Pass		
Analyte	LOQ	Limit	Mass	Status	
	PPM	PPM	PPM		
Acetone		1000.000	ND	Pass	
Benzene		2.000	ND	Pass	
Butanes		1000.000	ND	Pass	
Ethanol		5000.000	ND	Pass	
Ethyl-Acetate		1000.000	ND	Pass	
Hexanes		60.000	ND	Pass	
Isopropanol		1000.000	ND	Pass	
Methanol		600.000	ND	Pass	
Pentane		1000.000	ND	Pass	
Propane		1000.000	ND	Pass	
Toluene		180.000	ND	Pass	
Xylenes		430.000	ND	Pass	

Heavy Metals		Instrument: ICP-MS	Pass		
Analyte	LOQ	Limit	Mass	Status	
	PPM	PPM	PPM		
Arsenic		0.20	ND	Pass	
Cadmium		0.20	ND	Pass	
Lead		0.50	ND	Pass	
Mercury		0.10	ND	Pass	

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Mycotoxins		Instrument: LC/MS/MS	Pass		
Analyte	LOQ	Limit	Mass	Status	
	PPB	PPB	PPB		
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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