



## Certificate of Analysis

**Customer:**  
Black Barn Holdings  
2221 Jessamine Station Rd.  
Wilmore, KY 40390

Sample ID: **211115005**  
Order Number: **CB211115001**  
Sample Name: **Bubba Kush**

Collected Date:  
Received Date: **11/15/2021**  
COA Released: **11/16/2021**

External Sample ID:  
Batch Number:  
Product Type: **Flower**  
Sample Type: **Flower**

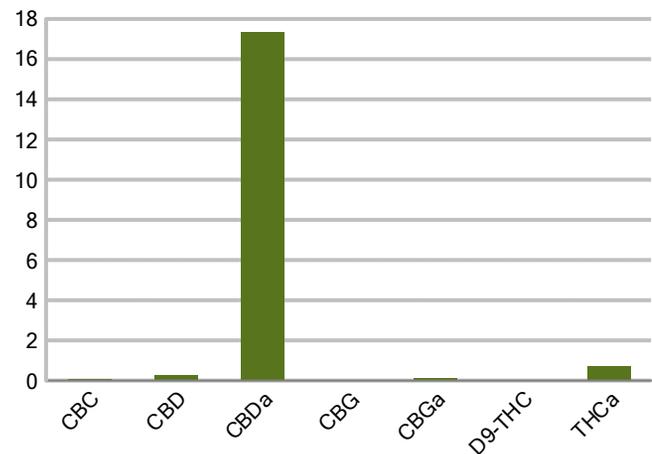
Comments:

### CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.066	0.662
CBD	0.01	0.263	2.628
CBDa	0.01	17.37	173.7
CBDV	0.01	ND	ND
CBG	0.01	0.010	0.104
CBGa	0.01	0.140	1.398
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.046	0.457
THCa	0.01	0.703	7.033
<b>Total Cannabinoids</b>		<b>18.60</b>	<b>186.0</b>
<b>Total Potential THC</b>		<b>0.663</b>	<b>6.626</b>
<b>Total Potential CBD</b>		<b>15.50</b>	<b>155.0</b>
<b>Total Potential CBG</b>		<b>0.133</b>	<b>1.332</b>



Cannabinoids (% weight)



**Ratio of Total Potential CBD to Total Potential THC 23.38 : 1**

**Ratio of Total Potential CBG to Total Potential THC 0.20 : 1**

\*Total Cannabinoids refers to the sum of all cannabinoids detected.

\*Total Potential CBD = (0.877 x CBDa) + CBD. \*Total Potential THC = (0.877 x THCa) + THC. \*Total Potential CBG = (0.877 x CBGa) + CBG.

\*Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.



PJLA  
Testing  
Accreditation #109588

Authorized Signature

Laboratory Manager

Jamie Hobgood

11/16/2021 9:48 AM

DATE

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Sample ID: 211115005  
Sample Name: Bubba Kush  
Sample Type: Flower

## Certificate of Analysis

### Customer

Black Barn Holdings  
2221 Jessamine Station Rd.  
Wilmore, KY 40390



Overall Batch Results	
Pesticide	Moisture Content
Potency	Water Activity
Mycotoxins	Heavy Metals
Microbial Screen	Residual Solvents
Terpenoids	

Sample Name: Bubba Kush  
Sample ID: 211115005  
Product Type: Flower  
Sample Type: Flower  
Collected Date:  
Received Date: 11/15/2021  
Batch Number:  
Batch Size:  
Sample Size:  
COA released: 11/16/2021 9:48 AM

### Potency (mg/g)

Date Tested: 11/15/2021 Method: CB-SOP-028  
Instrument:

<b>0.663 %</b> Total THC	<b>15.50 %</b> Total CBD	<b>18.60 %</b> Total Cannabinoids	<b>186.0 mg/g</b> Total Cannabinoids
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Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.066	%	0.010	0.662	mg/g
CBD (Cannabidiol)	0.263	%	0.010	2.628	mg/g
CBDa (Cannabidiolic Acid)	17.37	%	0.010	173.7	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	0.010	%	0.010	0.104	mg/g
CBGa (Cannabigerolic Acid)	0.140	%	0.010	1.398	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.046	%	0.010	0.457	mg/g
THCa (Tetrahydrocannabinolic Acid)	0.703	%	0.010	7.033	mg/g



### Authorized Signature

Laboratory Manager

Jamie Hobgood

11/16/2021 9:48 AM

Date Time

NT = Not tested, ND = Not detected; LOQ = Limit of Quantitation; <LOQ = Detected; >ULOL = Above upper limit of linearity; CFU/g = Colony forming units per 1 gram; TNTC = Too numerous to count

CannaBusiness Laboratories  
License # P-0059: (859)-514- 6999 <https://www.cannabusinesslabs.us>

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