



## Certificate of Analysis

**Customer:**  
Natural Blhend Co.  
37 White Horse Rd  
Cochranville, PA 19330

Sample ID: **211114003**  
Order Number: **CB211114001**  
Sample Name: **White CBG**

Collected Date:  
Received Date: **11/17/2021**  
COA Released: **11/24/2021**

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

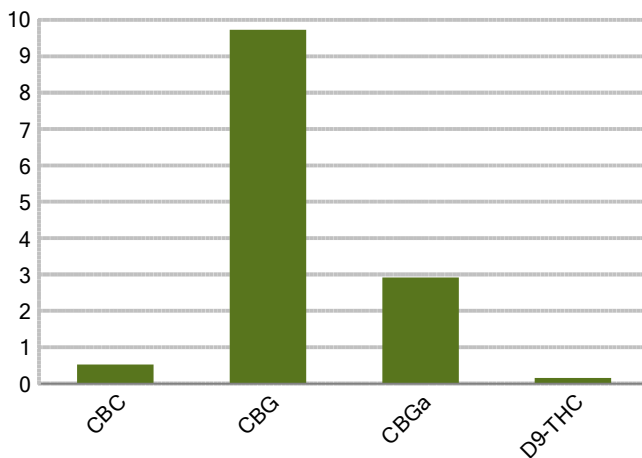
Comments:

### CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.523	5.232
CBD	0.01	ND	ND
CBDa	0.01	ND	ND
CBDV	0.01	ND	ND
CBG	0.01	9.721	97.21
CBGa	0.01	2.923	29.23
CBN	0.01	ND	ND
D8-THC	0.01	ND	ND
D9-THC	0.01	0.155	1.551
THCa	0.01	ND	ND
<b>Total Cannabinoids</b>		<b>13.32</b>	<b>133.2</b>
<b>Total Potential THC</b>		<b>0.155</b>	<b>1.551</b>
<b>Total Potential CBD</b>		<b>N/A</b>	<b>N/A</b>
<b>Total Potential CBG</b>		<b>12.29</b>	<b>122.9</b>



Cannabinoids (% weight)



**Ratio of Total Potential CBD to Total Potential THC**      **N/A**  
**Ratio of Total Potential CBG to Total Potential THC**      **79.29 : 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.*



Authorized Signature

*J. Hobgood*  
Laboratory Manager

Jamie Hobgood

11/24/2021 10:40 PM

DATE

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written permission of CannaBusiness Laboratories. Uncertainty information is available on request. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received. ISO/IEC 17025:2017 Accredited.



Sample ID: 211114003  
Sample Name: White CBG  
Sample Type: Other

## Certificate of Analysis

### Customer

Natural Blend Co.  
337 White Horse Rd  
Cochranville, PA 19330



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

Sample Name: White CBG  
Sample ID: 211114003  
Product Type: Other  
Sample Type: Other  
Collected Date:  
Received Date: 11/17/2021  
Batch Number:  
Batch Size:  
Sample Size:  
COA released: 11/24/2021 10:40 PM

Potency (mg/g)			
Date Tested: 11/19/2021	Method: CB-SOP-028		
Instrument:			
<b>0.155 %</b> Total THC	<b>0.000 %</b> Total CBD	<b>13.32 %</b> Total Cannabinoids	<b>133.2 mg/g</b> Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.523	%	0.010	5.232	mg/g
CBD (Cannabidiol)	ND	%	0.010	ND	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	9.721	%	0.010	97.21	mg/g
CBGa (Cannabigerolic Acid)	2.923	%	0.010	29.23	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.155	%	0.010	1.551	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g

Mycotoxins									
Date Tested: 11/20/2021		Method: CB-SOP-025			Instrument:				
Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Ochratoxin A	ND	ppm	0.010		Aflatoxin B1	ND	ppm	0.010	
Aflatoxin G2	ND	ppm	0.010		Aflatoxin B2	ND	ppm	0.010	
Aflatoxin G1	ND	ppm	0.010						

Microbial									
Date Tested: 11/23/2021		Method:			Instrument:				
Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
STEC (E. coli)	Negative				Salmonella	Negative			
L. monocytogenes	Negative				Yeast/Mold (qPCR)	51200	CFUs		



### Authorized Signature

Laboratory Manager

Jamie Hobgood

11/24/2021 10:40 PM

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  
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