



Certificate of Analysis

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

Sample ID: **210917037**
Order Number: **CB210917014**
Sample Name: **White CBG_alpha**

Collected Date:
Received Date: **9/23/2021**
COA Released: **9/24/2021**

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

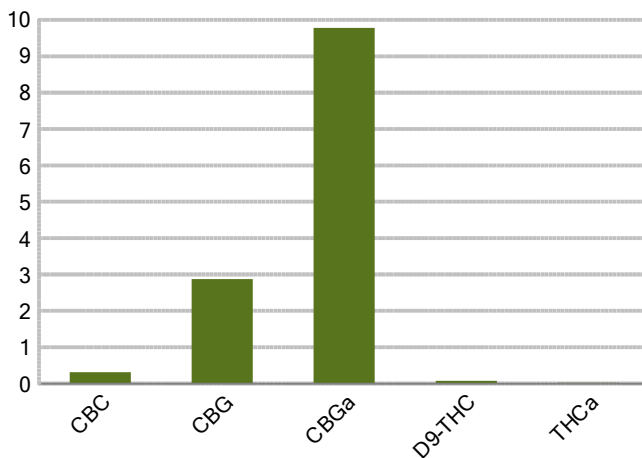
Comments:

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.315	3.149
CBD	0.01	ND	ND
CBDa	0.01	ND	ND
CBDV	0.01	ND	ND
CBG	0.01	2.869	28.69
CBGa	0.01	9.778	97.78
CBN	0.01	ND	ND
D8-THC	0.01	ND	ND
D9-THC	0.01	0.080	0.805
THCa	0.01	0.022	0.223
Total Cannabinoids		13.07	130.7
Total Potential THC		0.100	1.001
Total Potential CBD		N/A	N/A
Total Potential CBG		11.45	114.5



Cannabinoids (% weight)



Ratio of Total Potential CBD to Total Potential THC **N/A**
Ratio of Total Potential CBG to Total Potential THC **114.50 : 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

09/24/2021 10:22 AM

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.



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

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Batch Size:
Sample Size:
COA released: 09/24/2021 10:22 AM

Potency (mg/g)			
Date Tested: 09/24/2021		Method: CB-SOP-028	
Instrument:			
0.100 % Total THC	0.000 % Total CBD	13.07 % Total Cannabinoids	130.7 mg/g Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.315	%	0.010	3.149	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)	2.869	%	0.010	28.69	mg/g
CBGa (Cannabigerolic Acid)	9.778	%	0.010	97.78	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.080	%	0.010	0.805	mg/g
THCa (Tetrahydrocannabinolic Acid)	0.022	%	0.010	0.223	mg/g



Authorized Signature


Laboratory Manager

Jamie Hobgood

09/24/2021 10:22 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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