

CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509

Certificate of Analysis

Customer:

Native Roots

26 Humphruys Road

Morgantown, WV 26508

Collected Date:

Received Date: **2/7/2022** COA Released: **2/9/2022**

Comments:

Sample ID: 220202007

Order Number: CB220202003

Sample Name: Painted Lady Post Harvest

External Sample ID: Native Roots
Batch Number: Lot 1, Batch 1

Product Type: Flower
Sample Type: Flower

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g	
CBC	0.01	0.099	0.991	
CBD	0.01	0.895	8.952	
CBDa	0.01	8.690	86.90	
CBDV	0.01	ND	ND	
CBG	0.01	0.022	0.223	
CBGa	0.01	0.249	2.487	
CBN	0.01	ND	ND	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.065	0.654	
THCa	0.01	0.225	2.252	
Total Canna	binoids	10.25	102.5	
Total Potent	ial THC	0.263	2.629	
Total Potent	ial CBD	<i>8.516</i>	<i>85.16</i>	
Total Potent	ial CBG	0.241	2.407	

Water Calls

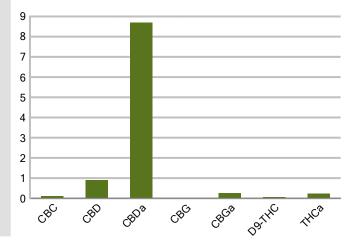
Water Calls

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Cannabinoids (% weight)



Ratio of Total Potential CBD to Total Potential THC 32.38:1

Ratio of Total Potential CBG to Total Potential THC 0.92:1

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



Authorized Signature

Jamie Hobgood 02/09/2022 9:35 AM

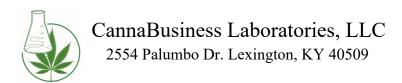
Laboratory Manager DATE

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, safe 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.

^{*}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.





Sample ID: Sample Name: 220202007

Sample Type: Flower

Painted Lady Post Harvest

Certificate of Analysis

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

Sample Name: Painted Lady Post Harvest

Sample ID: 220202007
Product Type: Flower

Sample Type: Flower Collected Date:

Received Date: 02/07/2022

Batch Number: Lot 1, Batch 1

Batch Size:

Sample Size:

COA released: 02/09/2022 9:35 AM

Potency (mg/g)		
Date Tested: 02/08/2022	Method: CB-SOP-028	
Instrument:		

0.263 %	8.516 %	10.25 %	102.5 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result Units		LOQ	Result	Units
CBC (Cannabichromene)	0.099	%	0.010	0.991	mg/g
CBD (Cannabidiol)	0.895	%	0.010	8.952	mg/g
CBDa (Cannabidiolic Acid)	8.690	%	0.010	86.90	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	0.022	%	0.010	0.223	mg/g
CBGa (Cannabigerolic Acid)	0.249	%	0.010	2.487	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.065	%	0.010	0.654	mg/g
THCa (Tetrahydrocannabinolic Acid)	0.225	%	0.010	2.252	mg/g



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Jamie Hobgood 02/09/2022 9:35 AM

Laboratory Manager 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

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