



CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509

Certificate of Analysis

Customer:

Organic Plus Bros, LLC
682 W Bagley Rd, A6
Berea, OH 44017

Sample ID: **210204022**

Order Number: **CB210204004**

Sample Name: **Morning Clarity Hemp Flower**

Collected Date:

Received Date: **2/4/2021**

COA Released: **2/10/2021**

External Sample ID:

Batch Number: **200902-0186-JB-02**

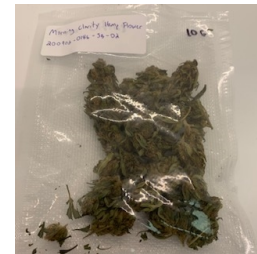
Product Type: **Flower**

Sample Type: **Flower**

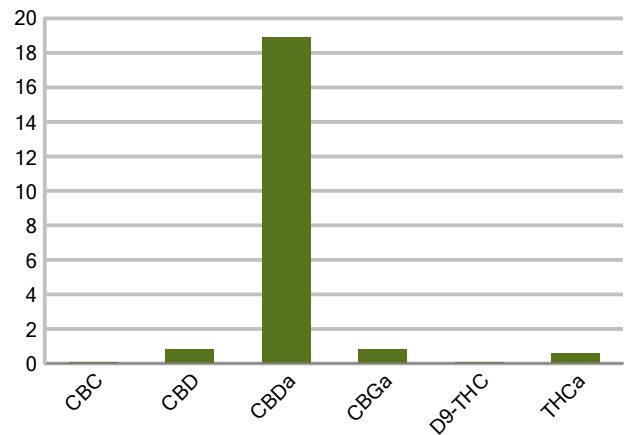
Comments:

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.086	0.860
CBD	0.01	0.822	8.221
CBDa	0.01	18.94	189.4
CBDV	0.01	ND	ND
CBG	0.01	ND	ND
CBGa	0.01	0.850	8.497
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.097	0.965
THCa	0.01	0.143	1.430
Total Cannabinoids		21.37	213.7
Total Potential THC		0.222	2.224
Total Potential CBD		17.43	174.3
Total Potential CBG		0.746	7.460



Cannabinoids (% weight)



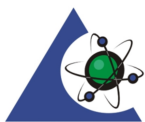
Ratio of Total Potential CBD to Total Potential THC 28.76 : 1

Ratio of Total Potential CBG to Total Potential THC 1.23 : 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

02/10/2021 12:11 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. CannaB 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 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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Sample ID: 210204022
Sample Name: Morning Clarity Hemp
Sample Type: Flower

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Berea, OH 44017



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

Sample Name: Morning Clarity Hemp Flower
Sample ID: 210204022
Product Type: Flower
Sample Type: Flower
Collected Date:
Received Date: 02/04/2021
Batch Number: 200902-0186-JB-02
Batch Size:
Sample Size:
COA released: 02/10/2021 12:11 PM

Mycotoxins								
Date Tested: 02/05/2021			Method:			Instrument:		

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Ochratoxin A	ND	ppm	0.010	Pass	Aflatoxin B1	ND	ppm	0.010	Pass
Aflatoxin G2	ND	ppm	0.010	Pass	Aflatoxin B2	ND	ppm	0.010	Pass
Aflatoxin G1	ND	ppm	0.010	Pass					

Metals								
Date Tested: 02/05/2021			Method:			Instrument:		

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Arsenic	<LOQ	ppm	0.500	Pass	Cadmium	<LOQ	ppm	0.500	Pass
Lead	<LOQ	ppm	0.500	Pass	Mercury	<LOQ	ppm	3.000	Pass

Microbial								
Date Tested: 02/09/2021			Method:			Instrument:		

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
STEC (E. coli)	Negative			Pass	Salmonella	Negative			Pass
Listeria spp.	Negative			Pass	L. monocytogenes	Negative			Pass

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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Sample ID: 210204022
Sample Name: Morning Clarity Hemp
Sample Type: Flower

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Microbial									
Date Tested: 02/09/2021		Method:			Instrument:				
Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Yeast/Mold (qPCR)	0	CFUs		Pass					



Authorized Signature


Laboratory Manager

Jamie Hobgood

02/10/2021 12:11 PM

Date **Time**

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