



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**

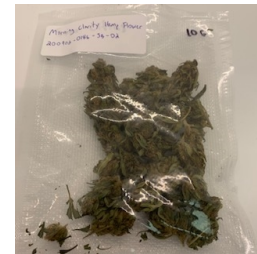
Product Type: **Flower**

Sample Type: **Flower**

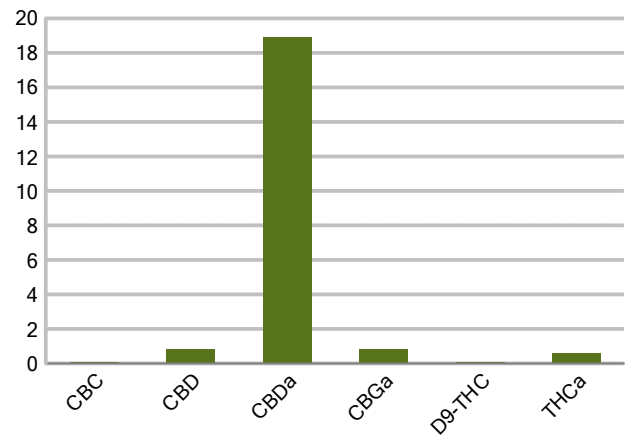
Comments:

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

Certificate of Analysis

Customer

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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

Certificate of Analysis

| 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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