Certificate of Analysis **CANNABUSINESS LABORATORIES, LLC**

Customer: OP Innovates, LLC 938 Manchester St Lexington, KY 40508

Received Date 10/18/2023 COA Released 10/20/2023

Comments

| CANNABING | | FILE (Pro | oduct Size = | 5.60 g) |
|----------------------|----------------|-----------------------|-----------------------|---------------|
| Analyte | LOQ (%) | % Weight | mg/g | mg/unit |
| СВС | 0.01 | 0.420 | 4.202 | 24.37 |
| CBD | 0.01 | 5.438 | 54.38 | 315.40 |
| CBDa | 0.01 | ND | ND | ND |
| CBDV | 0.01 | 0.051 | 0.515 | 2.99 |
| CBG | 0.01 | 0.259 | 2.592 | 15.03 |
| CBGa | 0.01 | ND | ND | ND |
| CBN | 0.01 | 0.028 | 0.276 | 1.60 |
| d8-THC | 0.01 | 0.017 | 0.173 | 1.00 |
| d9-THC | 0.01 | 0.259 | 2.593 | 15.02 |
| THCa | 0.01 | ND | ND | ND |
| Total Cannabinoi | ds | 6.493 | 64.93 | 376.60 |
| Total Potential THC | | 0.2 5 9 | 2. 5 93 | 1 5.02 |
| Total Potential CBD | | 5.438 | 54.38 | 325.40 |
| Total Potential C | BG | 0.259 | 2.592 | 15.03 |
| Ratio of Total Poten | tial CBD to To | tal Potential THC | | 26.27 :1 |
| Ratio of Total Poten | tial CBG to To | tal Potential TH | 5 | 0.93 : 1 |

Sample ID 231018003 Order Number CB231008002 Sample Name MNGPCH-325C-13T-N

External Sample ID

Batch Number PL101823A2

Product Type Edible Sample Type Edible

SAMPLE IMAGE



CANNABINOIDS % Weight

5 4 3 2 0 coc CBDV cBC CBH Derthic CBD

*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.



| -tharboar | | | | |
|--------------------|--------------------|---------------------|--|--|
| Laboratory Manager | Jamie Hobgood | 10/20/2023 10:49 AM | | |
| SIGNATURE | 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, 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. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received.

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Certificate of Analysis

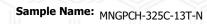
Certificate of Analysis CANNABUSINESS LABORATORIES, LLC

Customer

OP Innovates, LLC 938 Manchester St Lexington, KY 40508



| Date Tested: 12/18/2023 Instrument: | | Method | : CB-SOP-02 | 8 | | |
|--|-----------------------|---------|--------------------------------|--------|---------------------------------|--|
| | 38 % al CBD | | . 493 % Cannabinoids | | .93 mg/g Cannabinoids | |
| Analyte | Resul | t Units | LOQ | Result | Units | |
| CBC (Cannabichromene) | 0.420 | % | 0.010 | 4.202 | mg/g | |
| CBD (Cannabidiol) | 5.438 | % | 0.010 | 54.38 | mg/g | |
| CBDa (Cannabidiolic Acid) | ND | % | 0.010 | ND | mg/g | |
| CBDV (Cannabidivarin) | 0.051 | % | 0.010 | 0.515 | mg/g | |
| CBG (Cannabigerol) | 0.259 | % | 0.010 | 2.592 | mg/g | |
| CBGa (Cannabigerolic Acid) | ND | % | 0.010 | ND | mg/g | |
| CBN (Cannabinol) | 0.028 | % | 0.010 | 0.276 | mg/g | |
| D8-THC (D8-Tetrahydrocannabir | nol) 0.017 | % | 0.010 | 0.173 | mg/g | |
| D9-THC (D9-Tetrahydrocannabir | nol) 0.259 | % | 0.010 | 2.593 | mg/g | |
| THCa (Tetrahydrocannabinolic A | cid) ND | % | 0.010 | ND | mg/g | |



Sample ID:231018003Order Number:CB231008002Product Type:EdibleSample Type:EdibleReceived Date:10/18/2023Batch Number:PL101823A2

COA released: 10/20/2023 10:49 AM



Hibboard Laboratory Manager

SIGNATURE

Jamie Hobgood

10/20/2023 10:49 AM

DATE

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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| | | | | | Pa | ge 2 | 2 of 2 | | | | |
|---------|------------|-------------|---------------|---|----------------|------|------------------|-----------|-------|--------------|------|
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