



# Certificate of Analysis

**CANNABUSINESS LABORATORIES, LLC**

**Customer:**

Relief Buddies  
2525 Pleasant Ave  
Hamilton, OH 45015

Sample ID **240418028**  
Order Number **CB240418010**  
Sample Name **Mellow Out CBD Oil**

External Sample ID

Batch Number

Product Type **Edible**

Sample Type **Edible**

Received Date **4/22/2024**

COA Released **4/23/2024**

Comments

## CANNABINOID PROFILE (Product Size = 1 mL)

| Analyte                    | LOQ (%) | % Weight     | mg/mL        | mL/serving   |
|----------------------------|---------|--------------|--------------|--------------|
| CBC                        | 0.01    | 0.115        | 1.071        | 1.07         |
| CBD                        | 0.01    | 5.502        | 51.17        | 51.17        |
| CBDa                       | 0.01    | ND           | ND           | ND           |
| CBDV                       | 0.01    | 0.049        | 0.458        | 0.46         |
| CBG                        | 0.01    | 2.641        | 24.56        | 24.56        |
| CBGa                       | 0.01    | 0.013        | 0.122        | 0.12         |
| CBN                        | 0.01    | 0.062        | 0.579        | 0.58         |
| d8-THC                     | 0.01    | ND           | ND           | ND           |
| d9-THC                     | 0.01    | 0.180        | 1.678        | 1.68         |
| THCa                       | 0.01    | ND           | ND           | ND           |
| <b>Total Cannabinoids</b>  |         | <b>8.563</b> | <b>79.63</b> | <b>79.63</b> |
| <b>Total Potential THC</b> |         | <b>0.180</b> | <b>1.678</b> | <b>1.68</b>  |
| <b>Total Potential CBD</b> |         | <b>5.502</b> | <b>51.17</b> | <b>51.17</b> |
| <b>Total Potential CBG</b> |         | <b>2.652</b> | <b>24.67</b> | <b>24.67</b> |

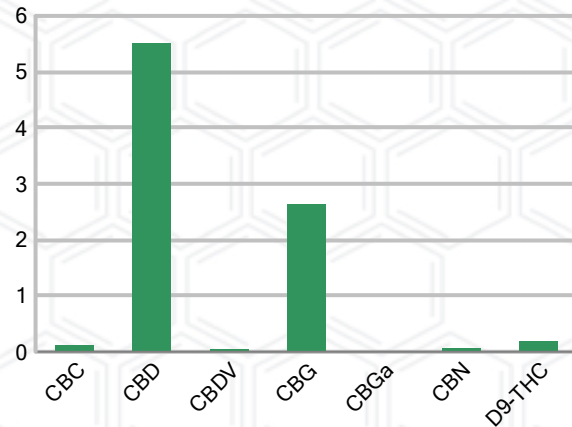
**Ratio of Total Potential CBD to Total Potential THC 30.57 : 1**

**Ratio of Total Potential CBG to Total Potential THC 14.73 : 1**

## SAMPLE IMAGE



## CANNABINOIDS % Weight



\*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.



*J. Hobgood*  
Laboratory Manager

SIGNATURE

Jamie Hobgood

LABORATORY MANAGER

04/23/2024 3:46 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. 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.





# Certificate of Analysis

## CANNABUSINESS LABORATORIES, LLC

### Customer

Relief Buddies  
2525 Pleasant Ave  
Hamilton, OH 45015



**Sample Name:** Mellow Out CBD Oil

**Sample ID:** 240418028

**Order Number:** CB240418010

**Product Type:** Edible

**Sample Type:** Edible

**Received Date:** 04/22/2024

**Batch Number:**

**COA released:** 04/23/2024 3:46 PM

| Potency (mg/mL)         |                |                    |                    |
|-------------------------|----------------|--------------------|--------------------|
| Date Tested: 04/23/2024 |                | Method: CB-SOP-028 |                    |
| Instrument:             |                |                    |                    |
| <b>0.180 %</b>          | <b>5.502 %</b> | <b>8.563 %</b>     | <b>79.63 mg/mL</b> |
| Total THC               | Total CBD      | Total Cannabinoids | Total Cannabinoids |

| Analyte                            | Result | Units | LOQ   | Result | Units |
|------------------------------------|--------|-------|-------|--------|-------|
| CBC (Cannabichromene)              | 0.115  | %     | 0.010 | 1.071  | mg/mL |
| CBD (Cannabidiol)                  | 5.502  | %     | 0.010 | 51.17  | mg/mL |
| CBDa (Cannabidiolic Acid)          | ND     | %     | 0.010 | ND     | mg/mL |
| CBDV (Cannabidivarin)              | 0.049  | %     | 0.010 | 0.458  | mg/mL |
| CBG (Cannabigerol)                 | 2.641  | %     | 0.010 | 24.56  | mg/mL |
| CBGa (Cannabigerolic Acid)         | 0.013  | %     | 0.010 | 0.122  | mg/mL |
| CBN (Cannabinol)                   | 0.062  | %     | 0.010 | 0.579  | mg/mL |
| D8-THC (D8-Tetrahydrocannabinol)   | ND     | %     | 0.010 | ND     | mg/mL |
| D9-THC (D9-Tetrahydrocannabinol)   | 0.180  | %     | 0.010 | 1.678  | mg/mL |
| THCa (Tetrahydrocannabinolic Acid) | ND     | %     | 0.010 | ND     | mg/mL |



*J. Hobgood*  
Laboratory Manager

Jamie Hobgood

04/23/2024 3:46 PM

SIGNATURE

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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