

## **Certificate of Analysis**

TX License Number: 0005

Product: MCT Tincture Plus (1:1)

Batch: TNC11P-4375

| Potency     | Results | Results |
|-------------|---------|---------|
|             | (%wt)   | (mg/g)  |
| CBD         | 0.98    | 9.80    |
| THC         | 0.93    | 9.30    |
| CBN         | ND      | ND      |
| CBDA        | 0.06    | 0.60    |
| THCA        | ND      | ND      |
| Total CBD*  | 1.03    | 10.30   |
| Total THC** | 0.93    | 9.30    |

ND = Not Detected

<sup>\*\*</sup>THC + (0.877 x THCA)

| Microbials        | Results<br>(CFU/g)* | Limits<br>(CFU/g) |
|-------------------|---------------------|-------------------|
| Microbial Testing | PASS                |                   |
| - Yeast/Mold      | ND                  | 10,000            |
| - Salmonella      | ND                  | ND                |
| - E. Coli         | ND                  | ND                |

ND = Not Detected

| COA/Test Date:     | 08/19/2021 |
|--------------------|------------|
| Best by Date:      | 03/25/2022 |
| Visual Inspection: | PASSED     |

| Residual Solvents        | Results (ppm) | Limits<br>(ppm) |
|--------------------------|---------------|-----------------|
| Residual Solvent Testing | PASS          |                 |
| Class 3 Solvents         |               | 5000            |
| - Acetone                | <100          |                 |
| - Ethanol                | <100          |                 |
| - Pentane                | <100          | 5000            |
| - 2-Propanol             | <100          |                 |

| Heavy Metals        | Results<br>(ppm) | Limits†<br>(ppm) |
|---------------------|------------------|------------------|
| Heavy Metal Testing | PASS             |                  |
| - Arsenic           | <0.008           | <10              |
| - Cadmium           | <0.008           | <4.1             |
| - Lead              | <0.008           | <6               |
| - Mercury           | <0.008           | <2               |

<sup>†</sup> Basis on a 1 g daily dose

| Pesticides                       | Results | Limits |
|----------------------------------|---------|--------|
| Pesticide Testing                | PASS    |        |
| Detected Pesticides <sup>†</sup> | ND      |        |

<sup>†</sup>Any pesticides detected that are screened are noted here ND = Not Detected

Wayne Reddell, Senior Analytical Chemist

Date

Date

08/19/2021

08/19/2021

\_

Jennifer Blossom, Director of QA/QC

<sup>\*</sup>CBD + (0.877 x CBDA)

<sup>\*</sup>CFU/g = Colony Forming Units per gram