



Certificate ID: **39992**

Received: **9/18/18**

Scan QR Code for authenticity

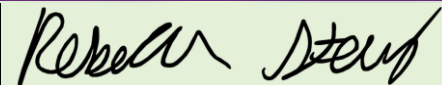


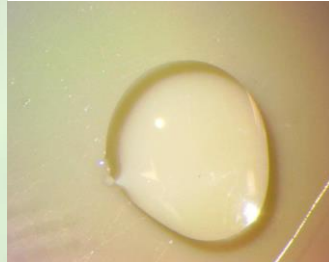
Client Sample ID: **LE_18534_E_091218**

Lot Number: **LE18534E**

Matrix: **Tincture - MCT Oil**



| | | |
|---|--|--------------------|
| Authorization: Rebecca Stevens, Chemist II | Signature:  | Date: 10/3/2018 |
|---|--|--------------------|



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2005. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.




CN: Cannabinoid Profile & Potency [WI-10-04]

Analyst: **RAS**

Test Date: **10/2/2018**

The client sample was analyzed for plant-based cannabinoids by Convergence Chromatography (CC). The collected data was compared to data collected for certified reference standards at known concentrations.

39992-CN

| ID | Weight % | Conc. | | |
|---------|-----------|-------------|---|-------------------------|
| D9-THC | 0.08 wt % | 0.82 mg/mL |  | |
| THCV | ND | ND | | |
| CBD | 2.08 wt % | 19.99 mg/mL |  | |
| CBDV | ND | ND | | |
| CBG | 0.01 wt % | 0.11 mg/mL |  | |
| CBC | 0.09 wt % | 0.91 mg/mL |  | |
| CBN | 0.02 wt % | 0.16 mg/mL |  | |
| THCA | ND | ND | | |
| CBDA | 0.01 wt % | 0.11 mg/mL | | |
| CBGA | ND | ND | | |
| Total | 2.30 wt% | 22.09 mg/mL | 0% | Cannabinoids (wt%) 2.1% |
| Max THC | 0.08 wt% | 0.82 mg/mL | | |
| Max CBD | 2.09 wt% | 20.09 mg/mL | | |

Ratio of Total CBD to THC 24.6:1

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC. ND = None detected above the limits of detection (LLD)

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

39992-MB1

| Symbol | Analysis | Results | Units | Limits* | Status |
|--------|---|---------|-------|---------------|--------|
| AC | Total Aerobic Bacterial Count | <100 | CFU/g | 100,000 CFU/g | PASS |
| CC | Total Coliform Bacterial Count | <100 | CFU/g | 1,000 CFU/g | PASS |
| EB | Total Bile Tolerant Gram Negative Count | <100 | CFU/g | 1,000 CFU/g | PASS |
| YM | Total Yeast & Mold | <100 | CFU/g | 10,000 CFU/g | PASS |

Note: All recorded Microbiological tests are within the established limits.

END OF REPORT