

Arkansas Location 232 S Broadview St Greenbrier, AR 72058 (501) 679-2616 **Oklahoma City Location** 3680 E I-240 Service Rd Oklahoma City, OK 73135 (405) 595-0344 **Tulsa Location** 14720 E Admiral Pl, Ste H Tulsa, OK 74108 (918) 340-7139

CERTIFICATE OF ANALYSIS

| Order Type: CBD Order ID: OR2019-3504 | | Customer ID: 88 Customer Name: Drippers Vape Shop Lab ID: SA2019-11046 Date Received: 09/05/2019 | | | Harvest/Extract Lot: None Harvest/Extract Batch: None | |
|---|---|---|---|------------------------------------|--|--|
| Cultivar (Strain): Isolate Sample Date: 09/04/2019 | | | | | Sample Matrix: Isolate Date Completed: 09/06/2019 | |
| | | | Remarks: | | | |
| | | | CANNABINO | ID (POTEN | CY) PRO | FILE |
| Analysis Date/T | ' ime • 09/06 | 5/2019 164 | 5 Method • HE | | nternal Me | thod-001) Moisture Content (%): - |
| Analysis Date/Time: 09/06/2019 1645 Analyst: KF | | | Method: HPLC/DAD (Internal Method Instrument: Agilent 1100 | | | Water Activity (aw): - |
| <u>Cannabinoid</u> | <u>Result</u> (%) | <u>Result</u> (mg/g) | <u>Reporting Limit</u> (mg/g) | <u>Result</u> (mg/mL) | <u>Per Unit</u> (mg) | |
| CBD | 98.5 | 985 | 1.33 | - | 985 | |
| CBDa | - | - | 1.33 | - | - | |
| CBDv | - | - | 1.33 | - | - | |
| ∆9 - THC | - | - | 1.33 | - | - | |
| ∆8-THC | - | - | 1.33 | - | - | |
| ГНСа | - | - | 1.33 | - | - | |
| ГНCv | - | - | 1.33 | - | - | |
| CBC | - | - | 1.33 | - | - | |
| CBG | - | - | 1.33 | - | - | |
| CBGa | - | - | 1.33 | - | - | |
| CBN | - | - | 1.33 | - | - | |
| FOTAL | 98.5 | 985 | | - | 985 | UNIT MASS (g): 1 |
| FOTAL THC | - | - | | - | - | "-" Not detected above RL. |
| FOTAL CBD | 98.5 | 985 | | - | 985 | |
| | | | Distribution | | | Deviations from standard operating procedure: None |
| 100.0 | (%) | of Total Ca | Innabinoids) | | | |
| 80 | | | | | | Recoveries for all analyte standards: 90-110% Replicate Uncertainties: <5% RSD, <20% RPD Sample/Reagent Blanks: <rl all="" analytes<="" for="" td=""></rl> |
| 60 | | | | | | Values for plant matter are adjusted for moisture content. |
| 40 - | | | | | | Total THC = (THCa x 0.877) + Δ 9-THC Total CBD = (CBDa x 0.877) + CBD |
| 20 | | 0 | | | | Percentage results are reported by mass. mg/g results are reported as mass component per ma material. |
| esults are applicable | a CBDv Δ9- ovided as a ser only for the sa mational purp | mple(s) analy | 0.0 0.0 0.0 0.0 THCa THCV CBG CBGa es no claims of efficacy and/ zed and for the specific anal should not be used to diagno | or safety of this lysis conducted. | - | <i>Abbreviations:</i> UV - Ultraviolet, HPLC - High Press Liquid Chromatography, RL - Reporting Limit, RPD Relative Percent Difference, RSD - Relative Standard Deviation |

The statements and results herein have not been approved and/or endorsed by the FDA.

W Kyle W. Felling, Ph.D. Laboratory Director

REPORT OF LABORATORY ANALYSIS This report shall not be reproduced, except in full, without the written consent of Felling Analytical Services and Technology (F.A.S.T.), LLC