

232 S. Broadview St.





SUMMARY OF ANALYSIS (SAMPLE ID: SA37759)

Testing Location:Customer ID: 2263Order ID: OR10984Sample Type: PrimaryArkansasDr CassLot Number:Matrix: Oil/Tincture

6370 W. Emerald Parkway Suite

100

20240503-25FS **Mass:** 11

Greenbrier, AR 72058 Monee, IL 60449 **Batch Number: Date Collected:** 05/01/2024 License: ADA 05_H273 License: Not Entered or N/A 20240503-25FS **Date Received:** 06/18/2024

Cultivar (Strain) or Sample Description: 750mg Full Spectrum Tincture **Date Completed:** 06/19/2024

*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed. All contaminant action levels are referenced from the State of Arkansas MMJ testing guidelines.

Moisture Content (%)Water Activity (aw)PASS/FAILNot TestedNot TestedPASS

Moisture content/water activity action levels are referenced from the State of Arkansas MMJ testing guidelines.

Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

| Cannabinoids (Top 3) | | <u>(%)</u> | mg/g | |
|----------------------|-----------|-----------------------------|-------|--|
| CBD | | 2.39 | 23.9 | |
| Δ9-Τ | THC | 0.0553 | 0.553 | |
| СВ | C | 0.0551 | 0.551 | |
| TOTAL CBD | | 2.41 | 24.1 | |
| TOTAL THC | | 0.0553 | 0.553 | |
| TOTAL CANNABINOIDS | | 2.57 | 25.7 | |
| Contaminants | PASS/FAIL | Sample Picture Upon Receipt | | |

| <u>Contaminants</u> | PASS/FAIL | Sample Picture Upon Receipt | | |
|---------------------|-----------|-----------------------------|--|--|
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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA37759)

Testing Location:Customer ID: 2263Order ID: OR10984Sample Type: PrimaryArkansasDr CassLot Number:Matrix: Oil/Tincture6370 W. Emerald Parkway Suite

232 S. Broadview St. 20240503-25FS **Mass:** 11

 Greenbrier, AR 72058
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 Batch Number:
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 20240503-25FS
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CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

Analysis Date/Time: 06/18/2024 1316 Method: HPLC/DAD Moisture Content (%): Analyst: PW Instrument: Agilent 1100 Water Activity (aw): -

| <u>Cannabinoid</u> | Result (%) | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) | (mg/ Se | <u>Per</u> erving (mg) | Per Unit (mg) |
|--------------------|---------------|------------------|---------------|---------------|---------|------------------------------|---------------------|
| CBC | 0.0551 | 0.551 | 0.00487 | 0.0114 | - (|).551 | 16.5 |
| CBCA | ND | ND | 0.0151 | 0.0353 | - | - | - |
| CBD | 2.39 | 23.9 | 0.0343 | 0.0801 | - | 23.9 | 718 |
| CBDA | 0.0136 | 0.136 | 0.0126 | 0.0295 | - (| 0.136 | 4.09 |
| CBDV | 0.0139 | 0.139 | 0.00551 | 0.0128 | - (| 0.139 | 4.17 |
| CBDVA | ND | ND | 0.0147 | 0.0343 | - | - | - |
| CBG | 0.0319 | 0.319 | 0.0223 | 0.0520 | - (| 0.319 | 9.58 |
| CBGA | ND | ND | 0.0316 | 0.0373 | - | - | - |
| CBL | ND | ND | 0.0257 | 0.0601 | - | - | - |
| CBN | 0.00862 | 0.0862 | 0.0118 | 0.0276 | - 0 | .0862 | 2.58 |
| CBNA | ND | ND | 0.0128 | 0.0297 | - | - | - |
| Δ9-ΤΗС | 0.0553 | 0.553 | 0.0142 | 0.0330 | - (| 0.553 | 16.6 |
| Δ8-ΤΗС | ND | ND | 0.0221 | 0.0516 | - | - | - |
| THCA | ND | ND | 0.00768 | 0.0180 | - | - | - |
| THCV | ND | ND | 0.0184 | 0.0430 | - | - | - |
| THCVA | ND | ND | 0.00589 | 0.0137 | - | - | - |
| TOTAL | 2.57 | 25.7 | | , | - | 25.7 | 772 |
| TOTAL CBC | 0.0551 | 0.551 | | , | - (|).551 | 16.5 |
| TOTAL CBD | 2.41 | 24.1 | | | - | 24.1 | 722 |
| TOTAL CBDV | 0.0139 | 0.139 | | | - (| 0.139 | 4.17 |
| TOTAL CBG | 0.0319 | 0.319 | | | - (| 0.319 | 9.58 |
| TOTAL CBN | 0.00862 | 0.0862 | | | - 0 | .0862 | 2.58 |
| TOTAL THC | 0.0553 | 0.553 | | | - (|).553 | 16.6 |
| TOTAL THCV | - | - | | | - | - | - |
| | | | | | | | |

Abbreviations: DAD - Diode Array Detector, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation, DET - Detected (less than LOQ), LOD - Limit of Detection, LOQ - Limit of Quantitation, UM - Measurement Uncertainty

This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

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

SERVING MASS (g): 1.00 SERVINGS/UNIT: 30

"-" Not detected above LOD.

Deviations from standard operating procedure: None

Recoveries for all analyte standards: 90-110% Replicate Uncertainties: <5% RSD, <20% RPD Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total CBC = (CBCA x 0.877) + CBC Total CBD = (CBDA x 0.877) + CBD Total CBDV = (CBDVA x 0.867) + CBDV Total CBG = (CBGA x 0.878) + CBG Total CBN = (CBNA x 0.876) + CBN Total THC = (THCA x 0.877) + Δ 9-THC Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

mg/g results are reported as mass component per mass material.

