

**SUMMARY OF ANALYSIS (SAMPLE ID: SA41796)**

|                                                                     |                             |                          |                                   |
|---------------------------------------------------------------------|-----------------------------|--------------------------|-----------------------------------|
| <b>Testing Location:</b>                                            | <b>Customer ID:</b> 2232    | <b>Order ID:</b> OR11717 | <b>Sample Type:</b> Primary       |
| Arkansas                                                            | The Wasatch Apothecary      | <b>Lot Number:</b>       | <b>Matrix:</b> Concentrate        |
| 232 S. Broadview St.                                                | 3143 W. 12875 S.            | BV0002                   | <b>Mass:</b> 2g                   |
| Greenbrier, AR 72058                                                | Riverton, UT 84065-6845     | <b>Batch Number:</b>     | <b>Date Collected:</b> 07/23/2025 |
| -                                                                   | License: Not Entered or N/A | BV0002                   | <b>Date Received:</b> 07/25/2025  |
| <b>Cultivar (Strain) or Sample Description:</b> Green Crack 2g Cart |                             |                          | <b>Date Completed:</b> 07/29/2025 |

\*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 Utah MMJ testing guidelines.

\*Where provided, statements of conformity (e.g. Pass/Fail) are made in accordance with ILAC G8, Binary Statement for Simple Acceptance Rule (w=0, AL=TL).  
PASS: when the result is within the acceptance interval. FAIL: when the result is outside the acceptance interval

**Moisture Content (%)**

Not Tested

**Water Activity (aw)**

Not Tested

**PASS/FAIL**

PASS

Moisture content/water activity action levels are referenced from the State of Utah 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.

| <b>Cannabinoids (Top 3)</b> | <b>(%)</b> | <b>mg/g</b> |
|-----------------------------|------------|-------------|
| CBD                         | 34.7       | 347         |
| CBG                         | 24.5       | 245         |
| CBDV                        | 1.61       | 16.1        |
| TOTAL CBD                   | 35.9       | 359         |
| TOTAL THC                   | 0.000      | 0.000       |
| TOTAL CANNABINOIDS          | 64.0       | 640         |

**Contaminants**

**PASS/FAIL**

**Sample Picture Upon Receipt**



Scan the QR code to verify results.

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.

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

**REPORT OF LABORATORY ANALYSIS**

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Felling Analytical Services and Technology (F.A.S.T.), LLC

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F.A.S.T. Personnel perform sampling following the Sampling SOP (SOP-02).

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41796)**

|                                                                     |                             |                          |                                   |
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| <b>Cultivar (Strain) or Sample Description:</b> Green Crack 2g Cart |                             |                          | <b>Date Completed:</b> 07/29/2025 |

**CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)**

**Analysis Date/Time:** 07/28/2025 1125

**Method:** HPLC/DAD

**Moisture Content (%):** -

**Analyst:** PW

**Instrument:** Agilent 1100

**Water Activity (aw):** -

| <b>Cannabinoid</b> | <b>Result (%)</b> | <b>Result (mg/g)</b> | <b>LOD (mg/g)</b> | <b>LOQ (mg/g)</b> | <b>Result (mg/mL)</b> | <b>Per Serving (mg)</b> | <b>Per Unit (mg)</b> |
|--------------------|-------------------|----------------------|-------------------|-------------------|-----------------------|-------------------------|----------------------|
| CBC                | 0.922             | 9.22                 | 0.112             | 0.262             | -                     | 9.22                    | 9.22                 |
| CBCA               | ND                | ND                   | 0.349             | 0.814             | -                     | 0.000                   | 0.000                |
| CBD                | 34.7              | 347                  | 0.792             | 1.85              | -                     | 347                     | 347                  |
| CBDV               | 1.42              | 14.2                 | 0.292             | 0.681             | -                     | 14.2                    | 14.2                 |
| CBDV               | 1.61              | 16.1                 | 0.127             | 0.297             | -                     | 16.1                    | 16.1                 |
| CBDVA              | 0.242             | 2.42                 | 0.339             | 0.791             | -                     | 2.42                    | 2.42                 |
| CBG                | 24.5              | 245                  | 0.514             | 1.20              | -                     | 245                     | 245                  |
| CBGA               | ND                | ND                   | 0.729             | 0.860             | -                     | 0.000                   | 0.000                |
| CBL                | ND                | ND                   | 0.594             | 1.39              | -                     | 0.000                   | 0.000                |
| CBN                | 0.615             | 6.15                 | 0.273             | 0.638             | -                     | 6.15                    | 6.15                 |
| CBNA               | ND                | ND                   | 0.295             | 0.687             | -                     | 0.000                   | 0.000                |
| Δ9-THC             | ND                | ND                   | 0.327             | 0.763             | -                     | 0.000                   | 0.000                |
| Δ8-THC             | ND                | ND                   | 0.511             | 1.19              | -                     | 0.000                   | 0.000                |
| THCA               | ND                | ND                   | 0.177             | 0.415             | -                     | 0.000                   | 0.000                |
| THCV               | ND                | ND                   | 0.426             | 0.992             | -                     | 0.000                   | 0.000                |
| THCVA              | ND                | ND                   | 0.136             | 0.316             | -                     | 0.000                   | 0.000                |
| <b>TOTAL</b>       | <b>64.0</b>       | <b>640</b>           |                   |                   | -                     | <b>640</b>              | <b>640</b>           |
| <b>TOTAL CBC</b>   | <b>0.922</b>      | <b>9.22</b>          |                   |                   | -                     | <b>9.22</b>             | <b>9.22</b>          |
| <b>TOTAL CBD</b>   | <b>35.9</b>       | <b>359</b>           |                   |                   | -                     | <b>359</b>              | <b>359</b>           |
| <b>TOTAL CBDV</b>  | <b>1.82</b>       | <b>18.2</b>          |                   |                   | -                     | <b>18.2</b>             | <b>18.2</b>          |
| <b>TOTAL CBG</b>   | <b>24.5</b>       | <b>245</b>           |                   |                   | -                     | <b>245</b>              | <b>245</b>           |
| <b>TOTAL CBN</b>   | <b>0.615</b>      | <b>6.15</b>          |                   |                   | -                     | <b>6.15</b>             | <b>6.15</b>          |
| <b>TOTAL THC</b>   | <b>0.000</b>      | <b>0.000</b>         |                   |                   | -                     | <b>0.000</b>            | <b>0.000</b>         |
| <b>TOTAL THCV</b>  | <b>0.000</b>      | <b>0.000</b>         |                   |                   | -                     | <b>0.000</b>            | <b>0.000</b>         |



**SERVING MASS (g):** 1.00  
**SERVINGS/UNIT:** 1

"-" Not reported for this sample.

*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.  
Dry percent = Wet percent / (1-(Moisture Content/100))

Total CBC = (CBCA x 0.877) + CBC  
Total CBD = (CBDV 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) + Δ9-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.

*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, ND - Not Detected (less than LOD)

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F.A.S.T. Personnel perform sampling following the Sampling SOP (SOP-02).

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

