

**SUMMARY OF ANALYSIS (SAMPLE ID: SA33644)**

|                                                                         |                             |                          |                                   |
|-------------------------------------------------------------------------|-----------------------------|--------------------------|-----------------------------------|
| <b>Testing Location:</b>                                                | <b>Customer ID:</b> 37      | <b>Order ID:</b> OR10209 | <b>Sample Type:</b> Primary       |
| Arkansas                                                                | Can-Tek Labs                | <b>Lot Number:</b>       | <b>Matrix:</b> Edible             |
| 232 S. Broadview St.                                                    | 8107 S I-35 Service Rd      | 1206-02                  | <b>Mass:</b> 10g                  |
| Greenbrier, AR 72058                                                    | Oklahoma City, OK 73149     | <b>Batch Number:</b>     | <b>Date Collected:</b> 12/07/2022 |
| License: ADA 05_H273                                                    | License: Not Entered or N/A | CTK-120622-02            | <b>Date Received:</b> 12/07/2022  |
| <b>Cultivar (Strain) or Sample Description:</b> Tangerine Burst Gummies |                             |                          | <b>Date Completed:</b> 12/08/2022 |

\*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 Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.

**Moisture Content (%)**

Not Tested

**Water Activity (aw)**

Not Tested

**PASS/FAIL**

**PASS**

Moisture content/water activity action levels are referenced from the State of Oklahoma-Oral/Rectal/Vaginal 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> |
|-----------------------------|------------|-------------|
| Δ9-THC                      | 0.221      | 2.21        |
| THCV                        | 0.0256     | 0.256       |
| CBD                         | -          | -           |
| TOTAL CBD                   | -          | -           |
| TOTAL THC                   | 0.221      | 2.21        |
| TOTAL CANNABINOIDS          | 0.246      | 2.46        |

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33644)**

|                                                                         |                             |                          |                                   |
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| <b>Testing Location:</b>                                                | <b>Customer ID:</b> 37      | <b>Order ID:</b> OR10209 | <b>Sample Type:</b> Primary       |
| Arkansas                                                                | Can-Tek Labs                | <b>Lot Number:</b>       | <b>Matrix:</b> Edible             |
| 232 S. Broadview St.                                                    | 8107 S I-35 Service Rd      | 1206-02                  | <b>Mass:</b> 10g                  |
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| License: ADA 05_H273                                                    | License: Not Entered or N/A | CTK-120622-02            | <b>Date Received:</b> 12/07/2022  |
| <b>Cultivar (Strain) or Sample Description:</b> Tangerine Burst Gummies |                             |                          | <b>Date Completed:</b> 12/08/2022 |

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

**Analysis Date/Time:** 12/7/2022 1752

**Method:** HPLC/DAD

**Moisture Content (%):** -

**Analyst:** PW

**Instrument:** Agilent 1100

**Water Activity (aw):** -

| <u>Cannabinoid</u> | <u>Result</u><br><u>(%)</u> | <u>UM</u><br><u>(+/-%)</u> | <u>Result</u><br><u>(mg/g)</u> | <u>LOQ</u><br><u>(mg/g)</u> | <u>Result</u><br><u>(mg/mL)</u> | <u>Per</u><br><u>Serving</u><br><u>(mg)</u> | <u>Per</u><br><u>Unit</u><br><u>(mg)</u> |
|--------------------|-----------------------------|----------------------------|--------------------------------|-----------------------------|---------------------------------|---------------------------------------------|------------------------------------------|
| CBC                | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBCA               | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBD                | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBDa               | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBDV               | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBDVA              | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBG                | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBGA               | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBL                | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBN                | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| CBNA               | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| Δ9-THC             | 0.221                       | 0.0199                     | 2.21                           | 0.0199                      | -                               | 7.72                                        | 77.2                                     |
| Δ8-THC             | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| THCA               | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| THCV               | 0.0256                      | 0.00230                    | 0.256                          | 0.0199                      | -                               | 0.896                                       | 8.96                                     |
| THCVA              | -                           | -                          | -                              | 0.0199                      | -                               | -                                           | -                                        |
| <b>TOTAL</b>       | 0.246                       | 0.0222                     | 2.46                           | -                           | -                               | 8.62                                        | 86.2                                     |
| <b>TOTAL CBC</b>   | -                           | -                          | -                              | -                           | -                               | -                                           | -                                        |
| <b>TOTAL CBD</b>   | -                           | -                          | -                              | -                           | -                               | -                                           | -                                        |
| <b>TOTAL CBDV</b>  | -                           | -                          | -                              | -                           | -                               | -                                           | -                                        |
| <b>TOTAL CBG</b>   | -                           | -                          | -                              | -                           | -                               | -                                           | -                                        |
| <b>TOTAL CBN</b>   | -                           | -                          | -                              | -                           | -                               | -                                           | -                                        |
| <b>TOTAL THC</b>   | 0.221                       | 0.0199                     | 2.21                           | -                           | -                               | 7.72                                        | 77.2                                     |
| <b>TOTAL THCV</b>  | 0.0256                      | 0.00230                    | 0.256                          | -                           | -                               | 0.896                                       | 8.96                                     |



**SERVING MASS (g):** 3.50  
**SERVINGS/UNIT:** 10

"-" 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) + 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.

\* CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

*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

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