



## **SUMMARY OF ANALYSIS (SAMPLE ID: SA41157)**

**Testing Location:** Customer ID: 37 Order ID: OR11608 Sample Type: Primary

Arkansas Can-Tek Labs **Lot Number: Matrix:** Edible 232 S. Broadview St. 8107 S I-35 Service Rd 0520-01 **Mass:** 5ct

Greenbrier, AR 72058 Oklahoma City, OK 73149 **Batch Number: Date Collected:** 05/20/2025

- License: Not Entered or N/A CTK-052025-01 **Date Received:** 05/22/2025

Cultivar (Strain) or Sample Description: Goodnight Grape

Date Completed:05/24/2025

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

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.

Cannabinoids (Top 3)	(%)	mg/g
Δ9-ΤΗС	0.249	2.49
CBN	0.0177	0.177
CBD	0.0146	0.146
TOTAL CBD	0.0146	0.146
TOTAL THC	0.249	2.49
TOTAL CANNABINOIDS	0.292	2.92

Contaminants PASS/FAIL







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.

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.

**Grape Potency** 





<sup>\*</sup>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.

<sup>\*</sup>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





## **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41157)**

Testing Location:Customer ID: 37Order ID: OR11608Sample Type: PrimaryArkansasCan-Tek LabsLot Number:Matrix: Edible232 S. Broadview St.8107 S I-35 Service Rd0520-01Mass: 5ct

Greenbrier, AR 72058 Oklahoma City, OK 73149 **Batch Number: Date Collected:** 05/20/2025

- License: Not Entered or N/A CTK-052025-01 **Date Received:** 05/22/2025

Cultivar (Strain) or Sample Description: Goodnight Grape

Date Completed: 05/24/2025

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

**Analysis Date/Time:** 05/23/2025 1615 **Method:** HPLC/DAD **Analyst:** PW **Instrument:** Agilent 1100

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/ mL)	Per Serving (mg)	Per Unit (mg)
CBC	ND	ND	0.00209	0.00488	-	0.000	0.000
CBCA	ND	ND	0.00650	0.0152	-	0.000	0.000
CBD	0.0146	0.146	0.0148	0.0345	-	0.568	0.568
CBDA	ND	ND	0.00544	0.0127	-	0.000	0.000
CBDV	ND	ND	0.00237	0.00553	-	0.000	0.000
CBDVA	ND	ND	0.00632	0.0147	-	0.000	0.000
CBG	ND	ND	0.00959	0.0224	-	0.000	0.000
CBGA	ND	ND	0.0136	0.0160	-	0.000	0.000
CBL	ND	ND	0.0111	0.0259	-	0.000	0.000
CBN	0.0177	0.177	0.00509	0.0119	-	0.688	0.688
CBNA	ND	ND	0.00549	0.0128	-	0.000	0.000
Δ9-ΤΗС	0.249	2.49	0.00610	0.0142	-	9.68	9.68
Δ8-ΤΗС	0.0108	0.108	0.00951	0.0222	-	0.420	0.420
THCA	ND	ND	0.00331	0.00773	-	0.000	0.000
THCV	ND	ND	0.00793	0.0185	-	0.000	0.000
THCVA	ND	ND	0.00253	0.00590	-	0.000	0.000
TOTAL	0.292	2.92				11.4	11.4
TOTAL CBC	0.000	0.000				0.000	0.000
TOTAL CBD	0.0146	0.146			-	0.568	0.568
TOTAL CBDV	0.000	0.000			-	0.000	0.000
TOTAL CBG	0.000	0.000			-	0.000	0.000
TOTAL CBN	0.0177	0.177			-	0.688	0.688
TOTAL THC	0.249	2.49			-	9.68	9.68
TOTAL THCV	0.000	0.000			-	0.000	0.000

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)

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.

Moisture Content (%): -Water Activity (aw): -



SERVING MASS (g): 3.89 SERVINGS/UNIT: 1

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 = (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) +  $\Delta$ 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.





<sup>&</sup>quot;-" Not reported for this sample.