





## **SUMMARY OF ANALYSIS (SAMPLE ID: SA40308)**

 Testing Location:
 Customer ID: 37
 Order ID: OR11455
 Sample Type: Primary

 Arkansas
 Can-Tek Labs
 Lot Number:
 Matrix: Oil/Tincture

232 S. Broadview St. 8107 S I-35 Service Rd 1204-01 **Mass:** 30mL

Greenbrier, AR 72058 Oklahoma City, OK 73149 **Batch Number: Date Collected:** 02/24/2025 License: ADA 05\_H273 License: Not Entered or N/A CTK-030325-01 **Date Received:** 02/26/2025

Cultivar (Strain) or Sample Description:Sapphire 30mLDate Completed:02/28/2025

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

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)	<u>(%)</u>	<u>mg</u> /g
CBD	2.13	21.3
CBN	0.543	5.43
CBG	0.0314	0.314
TOTAL CBD	2.14	21.4
TOTAL THC	0.000	0.000
TOTAL CANNABINOIDS	2.75	27.5

<u>Contaminants</u> <u>PASS/FAIL</u>





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.











## **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40308)**

Testing Location:Customer ID: 37Order ID: OR11455Sample Type: PrimaryArkansasCan-Tek LabsLot Number:Matrix: Oil/Tincture232 S. Broadview St.8107 S I-35 Service Rd1204-01Mass: 30mL

Greenbrier, AR 72058 Oklahoma City, OK 73149 **Batch Number: Date Collected:** 02/24/2025

License: ADA 05\_H273 License: Not Entered or N/A CTK-030325-01 **Date Received:** 02/26/2025

Cultivar (Strain) or Sample Description: Sapphire 30mL

Date Completed: 02/28/2025

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

**Analysis Date/Time:** 02/27/2025 1108 **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	0.0123	0.123	0.00502	0.0117	-	0.123	3.69
CBCA	ND	ND	0.0156	0.0364	-	0.000	0.000
CBD	2.13	21.3	0.0354	0.0827	-	21.3	639
CBDA	0.00700	0.0700	0.0130	0.0304	-	0.0700	2.10
CBDV	0.0158	0.158	0.00568	0.0133	-	0.158	4.74
CBDVA	ND	ND	0.0152	0.0354	-	0.000	0.000
CBG	0.0314	0.314	0.0230	0.0537	-	0.314	9.42
CBGA	0.00759	0.0759	0.0326	0.0385	-	0.0759	2.28
CBL	ND	ND	0.0266	0.0620	-	0.000	0.000
CBN	0.543	5.43	0.0122	0.0285	-	5.43	163
CBNA	ND	ND	0.0132	0.0307	-	0.000	0.000
Δ9-ΤΗС	ND	ND	0.0146	0.0341	-	0.000	0.000
Δ8-ΤΗС	ND	ND	0.0228	0.0533	-	0.000	0.000
THCA	ND	ND	0.00793	0.0185	-	0.000	0.000
THCV	ND	ND	0.0190	0.0444	-	0.000	0.000
THCVA	ND	ND	0.00608	0.0141	-	0.000	0.000
TOTAL	2.75	27.5	,			27.5	825
TOTAL CBC	0.0123	0.123		,		0.123	3.69
TOTAL CBD	2.14	21.4			-	21.4	642
TOTAL CBDV	0.0158	0.158			-	0.158	4.74
TOTAL CBG	0.0381	0.381			-	0.381	11.4
TOTAL CBN	0.543	5.43			-	5.43	163
TOTAL THC	0.000	0.000			-	0.000	0.000
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)

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



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

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) +  $\Delta$ 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.