

SUMMARY OF ANALYSIS (SAMPLE ID: SA39272)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	Customer ID: 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	Order ID: OR11273 Lot Number: 1102-03 Batch Number: CTK-110224-03	Sample Type: Primary Matrix: Edible Mass: 2cnt Date Collected: 11/01/2024 Date Received: 11/01/2024
Cultivar (Strain) or Sample Description: Watermelon			Date Completed: 11/05/2024

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

Moisture Content (%)

Not Tested

Water Activity (aw)

Not Tested

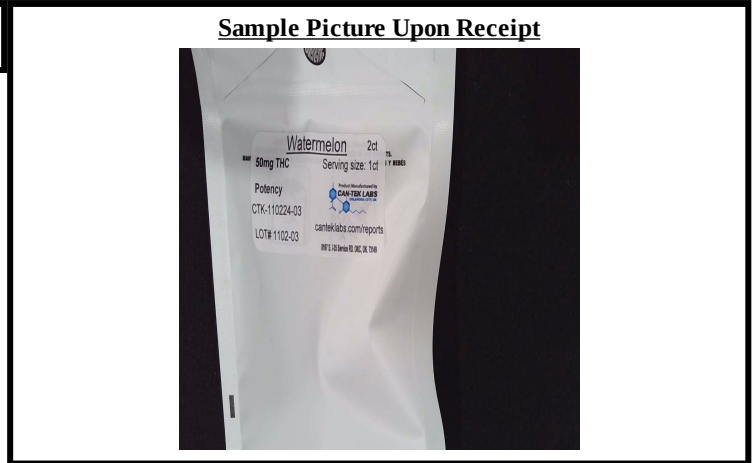
PASS/FAIL

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.

Cannabinoids (Top 3)	(%)	mg/g
Δ9-THC	0.242	2.42
CBD	0.0252	0.252
CBGA	0.00293	0.0293
TOTAL CBD	0.0272	0.272
TOTAL THC	0.242	2.42
TOTAL CANNABINOIDS	0.272	2.72

Contaminants	PASS/FAIL
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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: SA39272)

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Cultivar (Strain) or Sample Description: Watermelon **Date Completed:** 11/05/2024

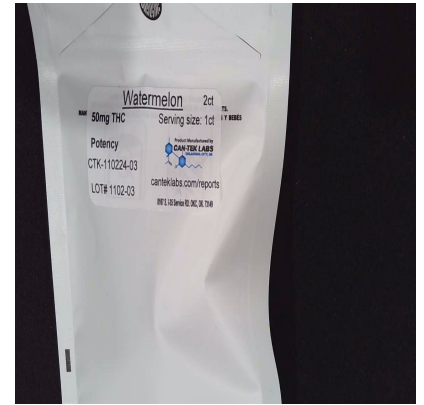
CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

Analysis Date/Time: 11/04/2024 1219
Analyst: PW

Method: HPLC/DAD
Instrument: Agilent 1100

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

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>LOD (mg/g)</u>	<u>LOQ (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Serving (mg)</u>	<u>Per Unit (mg)</u>
CBC	ND	ND	0.00219	0.00511	-	-	-
CBCA	ND	ND	0.00680	0.0159	-	-	-
CBD	0.0252	0.252	0.0154	0.0360	-	4.31	4.31
CBDA	0.00221	0.0221	0.00568	0.0133	-	0.378	0.378
CBDV	ND	ND	0.00248	0.00578	-	-	-
CBDVA	ND	ND	0.00660	0.0154	-	-	-
CBG	ND	ND	0.0100	0.0234	-	-	-
CBGA	0.00293	0.0293	0.0142	0.0168	-	0.501	0.501
CBL	ND	ND	0.0116	0.0270	-	-	-
CBN	ND	ND	0.00532	0.0124	-	-	-
CBNA	ND	ND	0.00574	0.0134	-	-	-
Δ9-THC	0.242	2.42	0.00637	0.0149	-	41.3	41.3
Δ8-THC	ND	ND	0.00995	0.0232	-	-	-
THCA	ND	ND	0.00346	0.00808	-	-	-
THCV	ND	ND	0.00829	0.0193	-	-	-
THCVA	ND	ND	0.00265	0.00616	-	-	-
TOTAL	0.272	2.72			-	46.5	46.5
TOTAL CBC	-	-			-	-	-
TOTAL CBD	0.0272	0.272			-	4.64	4.64
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	0.00257	0.0257			-	0.440	0.440
TOTAL CBN	-	-			-	-	-
TOTAL THC	0.242	2.42			-	41.3	41.3
TOTAL THC V	-	-			-	-	-



SERVING MASS (g): 17.1
SERVINGS/UNIT: 1

"-" 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 THC V = (THCVA x 0.867) + THC V

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, UM - Measurement Uncertainty

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REPORT OF LABORATORY ANALYSIS

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