

SUMMARY OF ANALYSIS (SAMPLE ID: SA33728)

Testing Location:	Customer ID: 37	Order ID: OR10220	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Edible
232 S. Broadview St.	8107 S I-35 Service Rd	1213-01	Mass: 2g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 12/13/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-121322-01	Date Received: 12/15/2022
Cultivar (Strain) or Sample Description: Green Apple Gummies			Date Completed: 12/21/2022

*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.

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
Δ9-THC	0.212	2.12
CBG	0.0319	0.319
CBD	-	-
TOTAL CBD	-	-
TOTAL THC	0.212	2.12
TOTAL CANNABINOIDS	0.244	2.44

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.

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.

REPORT OF LABORATORY ANALYSIS

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www.FASTLaboratories.com

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



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33728)

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: OR10220 Lot Number: 1213-01 Batch Number: CTK-121322-01	Sample Type: Primary Matrix: Edible Mass: 2g Date Collected: 12/13/2022 Date Received: 12/15/2022
Cultivar (Strain) or Sample Description: Green Apple Gummies			Date Completed: 12/21/2022

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

Analysis Date/Time: 12/16/2022 2016

Analyst: PW

Method: HPLC/DAD

Instrument: Agilent 1100

Moisture Content (%): -

Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>UM</u> (+/-%)	<u>Result</u> (mg/g)	<u>LOQ</u> (mg/g)	<u>Result</u> (mg/mL)	<u>Per</u> <u>Serving</u> (mg)	<u>Per</u> <u>Unit</u> (mg)
CBC	-	-	-	0.0226	-	-	-
CBCA	-	-	-	0.0226	-	-	-
CBD	-	-	-	0.0226	-	-	-
CBDA	-	-	-	0.0226	-	-	-
CBDV	-	-	-	0.0226	-	-	-
CBDVA	-	-	-	0.0226	-	-	-
CBG	0.0319	0.00287	0.319	0.0226	-	1.44	1.44
CBGA	-	-	-	0.0226	-	-	-
CBL	-	-	-	0.0226	-	-	-
CBN	-	-	-	0.0226	-	-	-
CBNA	-	-	-	0.0226	-	-	-
Δ9-THC	0.212	0.0191	2.12	0.0226	-	9.53	9.53
Δ8-THC	-	-	-	0.0226	-	-	-
THCA	-	-	-	0.0226	-	-	-
THCV	-	-	-	0.0226	-	-	-
THCVA	-	-	-	0.0226	-	-	-
TOTAL	0.244	0.0219	2.44	-	-	11.0	11.0
TOTAL CBC	-	-	-	-	-	-	-
TOTAL CBD	-	-	-	-	-	-	-
TOTAL CBDV	-	-	-	-	-	-	-
TOTAL CBG	0.0319	0.00287	0.319	-	-	1.44	1.44
TOTAL CBN	-	-	-	-	-	-	-
TOTAL THC	0.212	0.0191	2.12	-	-	9.53	9.53
TOTAL THCV	-	-	-	-	-	-	-



SERVING MASS (g): 4.50
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 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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