

**SUMMARY OF ANALYSIS (SAMPLE ID: SA41076)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 -	<b>Customer ID:</b> 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	<b>Order ID:</b> OR11595 <b>Lot Number:</b> 051225-01 <b>Batch Number:</b> CTK-051225-02	<b>Sample Type:</b> Primary <b>Matrix:</b> Edible <b>Mass:</b> 5cmt <b>Date Collected:</b> 05/14/2025 <b>Date Received:</b> 05/14/2025
<b>Cultivar (Strain) or Sample Description:</b> Apple-A-Day			<b>Date Completed:</b> 05/23/2025

\*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.  
\*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

**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	0.255	2.55
CBG	0.0202	0.202
CBD	0.0122	0.122
TOTAL CBD	0.0122	0.122
TOTAL THC	0.255	2.55
TOTAL CANNABINOIDS	0.290	2.90

<b>Terpenes (Top 5)</b>	<b>(%)</b>	<b>ppm</b>
α-Humulene	0.0596	596
α-Bisabolol		
Camphene		
δ-3-Carene		
β-Caryophyllene		
TOTAL TERPENES	0.0596	596

<b>Contaminants</b>	<b>PASS/FAIL</b>
Heavy Metals:	PASS
Microbiology:	PASS
Mycotoxins:	PASS
Pesticides:	PASS
Residual Solvents:	PASS



Scan the QR code to verify results.

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F.A.S.T. Personnel perform sampling following the Sampling SOP (SOP-02).

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41076)**

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**Cultivar (Strain) or Sample Description:** Apple-A-Day **Date Completed:** 05/23/2025

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

**Analysis Date/Time:** 05/15/2025 1629  
**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	0.00217	0.00506	-	0.000	0.000
CBCA	ND	ND	0.00674	0.0157	-	0.000	0.000
CBD	0.0122	0.122	0.0153	0.0357	-	0.490	0.490
CBDa	ND	ND	0.00563	0.0132	-	0.000	0.000
CBDV	ND	ND	0.00246	0.00573	-	0.000	0.000
CBDVA	ND	ND	0.00655	0.0153	-	0.000	0.000
CBG	0.0202	0.202	0.00993	0.0232	-	0.812	0.812
CBGA	ND	ND	0.0141	0.0166	-	0.000	0.000
CBL	ND	ND	0.0115	0.0268	-	0.000	0.000
CBN	ND	ND	0.00527	0.0123	-	0.000	0.000
CBNA	ND	ND	0.00569	0.0133	-	0.000	0.000
Δ9-THC	0.255	2.55	0.00632	0.0147	-	10.2	10.2
Δ8-THC	ND	ND	0.00986	0.0230	-	0.000	0.000
THCA	ND	ND	0.00343	0.00801	-	0.000	0.000
THCV	0.00259	0.0259	0.00822	0.0192	-	0.104	0.104
THCVA	ND	ND	0.00263	0.00611	-	0.000	0.000
<b>TOTAL</b>	<b>0.290</b>	<b>2.90</b>			<b>-</b>	<b>11.7</b>	<b>11.7</b>
<b>TOTAL CBC</b>	<b>0.000</b>	<b>0.000</b>			<b>-</b>	<b>0.000</b>	<b>0.000</b>
<b>TOTAL CBD</b>	<b>0.0122</b>	<b>0.122</b>			<b>-</b>	<b>0.490</b>	<b>0.490</b>
<b>TOTAL CBDV</b>	<b>0.000</b>	<b>0.000</b>			<b>-</b>	<b>0.000</b>	<b>0.000</b>
<b>TOTAL CBG</b>	<b>0.0202</b>	<b>0.202</b>			<b>-</b>	<b>0.812</b>	<b>0.812</b>
<b>TOTAL CBN</b>	<b>0.000</b>	<b>0.000</b>			<b>-</b>	<b>0.000</b>	<b>0.000</b>
<b>TOTAL THC</b>	<b>0.255</b>	<b>2.55</b>			<b>-</b>	<b>10.2</b>	<b>10.2</b>
<b>TOTAL THCv</b>	<b>0.00259</b>	<b>0.0259</b>			<b>-</b>	<b>0.104</b>	<b>0.104</b>



**SERVING MASS (g):** 4.02  
**SERVINGS/UNIT:** 1

"-" Not reported for this sample.

*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) + 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.

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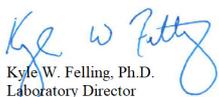
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Kyle W. Felling, Ph.D.  
Laboratory Director



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41076)**

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**Cultivar (Strain) or Sample Description:** Apple-A-Day **Date Completed:** 05/23/2025

**TERPENOID PROFILE**

**Analysis Date/Time:** 05/22/2025 1753  
**Analyst:** KF

**Method:** GC/MS  
**Instrument:** Agilent 7890/5975

**Deviations from SOP:**  
None

<u>Terpene</u>	<u>Result (ppm)</u>	<u>Result (%)</u>
α-Bisabolol	ND	-
Camphene	ND	-
δ-3-Carene	ND	-
β-Caryophyllene	<LOQ	-
Caryophyllene oxide	ND	-
p-Cymene	ND	-
Eucalyptol	<LOQ	-
Geraniol	ND	-
Guaiol	ND	-
α-Humulene	596	0.0596
Isopulegol	ND	-
d-Limonene	<LOQ	-
Linalool	ND	-
β-Myrcene	ND	-
cis-Nerolidol	ND	-
trans-Nerolidol	<LOQ	-
α-Ocimene	ND	-
β-Ocimene	ND	-
α-Pinene	ND	-
β-Pinene	ND	-
α-Terpinene	ND	-
γ-Terpinene	ND	-
Terpinolene	ND	-
<b>TOTAL</b>	<b>596</b>	<b>0.0596</b>



**Abbreviations:** GC - Gas Chromatography, MS - Mass Spectrometry, RL - Reporting Limit  
**Abbreviations:** ND - Not Detected, LOD - Limit of Detection, LOQ - Limit of Quantitation

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**Reporting Limit (ppm): 4.76**

"-" Not detected above LOD.

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**Cultivar (Strain) or Sample Description:** Apple-A-Day **Date Completed:** 05/23/2025

**RESIDUAL SOLVENT PROFILE (SOP: SOP-RS-001)**

**Analysis Date/Time:** 05/21/2025 1815 **Method:** HS/GC/MS **Deviations from SOP:**  
**Analyst:** KF **Instrument:** Agilent 7890/5975 **None**

Solvent	Result (ppm)	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Solvent	Result (ppm)	LOD (ppm)	LOQ (ppm)	Action Level (ppm)
Acetone (67-64-1)	-	39.3	78.6	1000	n-Heptane (142-82-5)	-	39.3	78.6	1000
Acetonitrile (75-5-8)	-	39.3	78.6	-	n-Hexane (110-54-3)	-	13.8	27.5	60
Benzene (71-43-2)	-	0.393	0.786	2	Isobutane (75-28-5)	-	39.3	78.6	1000
n-Butane (106-97-2)	-	39.3	78.6	1000	Isopropanol (67-63-0)	-	39.3	78.6	1000
1-Butanol (71-36-3)	-	39.3	78.6	-	Isopropyl acetate (108-21-4)	-	39.3	78.6	-
2-Butanol (78-92-2)	-	39.3	78.6	-	Isopropyl benzene (98-82-8)	-	3.93	7.86	-
2-Butanone (78-93-3)	-	39.3	78.6	-	Methanol (67-56-1)	-	39.3	78.6	600
Cyclohexane (110-82-7)	-	39.3	78.6	-	2-Methylbutane (78-78-4)	-	39.3	78.6	-
1,2-Dimethoxyethane (110-71-4)	-	3.93	7.86	-	Methylene chloride (75-9-2)	-	39.3	78.6	-
N,N-Dimethylacetamide (127-19-5)	-	39.3	78.6	-	2-Methylpentane (107-83-5)	-	13.8	27.5	-
2,2-Dimethylbutane (75-83-2)	-	13.8	27.5	-	3-Methylpentane (96-10-0)	-	13.8	27.5	-
2,3-Dimethylbutane (79-29-8)	-	13.8	27.5	-	n-Pentane (109-66-0)	-	39.3	78.6	1000
N,N-Dimethylformamide (68-12-2)	-	39.3	78.6	-	1-Pentanol (71-41-0)	-	39.3	78.6	-
Dimethylsulfoxide (67-68-5)	-	39.3	78.6	-	n-Propane (74-98-6)	-	39.3	78.6	1000
1,4-Dioxane (123-91-1)	-	39.3	78.6	-	1-Propanol (71-23-8)	-	39.3	78.6	-
Ethanol (64-17-5)	-	39.3	78.6	-	Pyridine (110-86-1)	-	13.8	27.5	-
2-Ethoxyethanol (110-80-5)	-	13.8	27.5	-	Tetrahydrofuran (109-99-9)	-	39.3	78.6	-
Ethyl ether (60-29-7)	-	39.3	78.6	-	Tetramethylene sulfone (126-33-0)	-	13.8	27.5	-
Ethyl acetate (141-78-6)	-	39.3	78.6	1000	Toluene (108-88-3)	-	39.3	78.6	180
Ethyl benzene (100-41-4)	-	39.3	78.6	-	o-Xylene (95-47-6)	-	39.3	78.6	430
Ethylene glycol (107-21-1)	-	39.3	78.6	-	m,p-Xylene (108-38-3 or 106-42-3)	-	39.3	78.6	430
Ethylene oxide (75-21-8)	-	3.93	7.86	-	Xylenes* (1330-20-7)	-	43.3	86.7	430



**Color Key**

**RESULT < AL**  
**RESULT > AL**

"-" not detected above 1/2 Action Level

"\*\*" - o,m,p-Xylene and Ethylbenzene

Action levels are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.

A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

Solvent	Synonym(s)	Solvent	Synonym(s)
Acetonitrile	Methyl Cyanide, ACN	Ethylene glycol	1,2-Ethanediol
1-Butanol	n-Butanol, Butyl Alcohol	Isobutane	2-Methylpropane
2-Butanol	sec-Butyl alcohol	Isopropanol	2-Propanol, IPA
2-Butanone	Methyl ethyl ketone, MEK	Isopropyl Acetate	Acetic acid isopropyl ester
1,2-Dimethoxyethane	Monoglyme	Methanol	Methyl alcohol
2,3-Dimethylbutane	Neohexane	2-Methylbutane	Isopentane
2,3-Dimethylbutane	Diisopropyl	Methylene chloride	Dichloromethane
N,N-Dimethylformamide	DMF	2-Methylpentane	Isohexane
Dimethylsulfoxide	DMSO	1-Pentanol	n-Amyl alcohol
2-Ethoxyethanol	Cellosolve, Ethyl glycol	1-Propanol	Propyl alcohol
Ethyl ether	Diethyl ether, Ether	Tetrahydrofuran	THF
Ethyl acetate	EtOAc	Tetramethylene sulfone	Sulfolane
Ethyl benzene	Phenylethane	Xylene	Dimethylbenzene

**Abbreviations:** HS-Headspace, GC-Gas Chromatography, MS-Mass Spectrometry, RL-Reporting Limit, AL-Action Level, CAS-Chemical Abstract Services, LOD - Limit of Detection, LOQ - Limit of Quantification

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**Cultivar (Strain) or Sample Description:** Apple-A-Day **Date Completed:** 05/23/2025

**PESTICIDES PROFILE (SOP: SOP-PEST-001)**

**Analysis Date/Time:** 05/22/2025 1248  
**Analyst:** KF

**Method:** LC/MS/MS  
**Instrument:** Shimadzu LC-8050

**Deviations from SOP:**  
None

Pesticide	Result (ppm)	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Pesticide	Result (ppm)	LOD (ppm)	LOQ (ppm)	Action Level (ppm)
Abamectin (71751-41-2)	-	0.00949	0.0759	0.5	Kresoxim-methyl (143390-89-0)	-	0.00949	0.0759	-
Acephate (30560-19-1)	-	0.00949	0.0759	-	Malathion (121-75-5)	-	0.00949	0.0759	0.2
Acequinocyl (57960-19-7)	-	0.00949	0.0759	-	Metalaxyl (57837-19-1)	-	0.00949	0.0759	-
Acetamiprid (135410-20-7)	-	0.00949	0.0759	-	Methiocarb (2032-65-7)	-	0.00949	0.0759	-
Aldicarb (116-06-3)	-	0.00949	0.0759	-	Methomyl (16752-77-5)	-	0.00949	0.0759	-
Azoxystrobin (131860-33-8)	-	0.00949	0.0759	0.2	Methyl parathion (298-0-0)	-	0.00949	0.0759	-
Bifenazate (149877-41-8)	-	0.00949	0.0759	0.2	MGK 264 (113-48-4)	-	0.00949	0.0759	-
Bifenthrin (82657-04-3)	-	0.00949	0.0759	-	Myclobutanil (88671-89-0)	-	0.00949	0.0759	0.2
Boscalid (188425-85-6)	-	0.00949	0.0759	-	Naled (300-76-5)	-	0.00949	0.0759	-
Carbaryl (63-25-2)	-	0.00949	0.0759	-	Oxamyl (23135-22-0)	-	0.00949	0.0759	-
Carbofuran (1563-66-2)	-	0.00949	0.0759	-	Pacllobutrazol (76738-62-0)	-	0.00949	0.0759	-
Chlorantraniliprole (800008-45-7)	-	0.00949	0.0759	-	Permethrins (52645-53-1)	-	0.00949	0.0759	0.2
Chlorfenapyr (122453-73-0)	-	0.00949	0.0759	-	Phosmet (732-11-6)	-	0.00949	0.0759	-
Chlorpyrifos (2921-88-2)	-	0.00949	0.0759	-	Piperonyl butoxide (51-03-6)	-	0.00949	0.0759	-
Clofentezine (74115-24-5)	-	0.00949	0.0759	-	Prallethrin (2331-36-9)	-	0.00949	0.0759	-
Cyfluthrin (68359-37-5)	-	0.00949	0.0759	-	Propiconazole (60207-90-1)	-	0.00949	0.0759	-
Cypermethrin (52315-07-8)	-	0.00949	0.0759	-	Propoxur (114-26-1)	-	0.00949	0.0759	-
Daminozide (1596-84-5)	-	0.00949	0.0759	-	Pyrethrins (8003-34-7)	-	0.00949	0.0759	-
DDVP (62-73-7)	-	0.00949	0.0759	-	Pyridaben (96489-71-3)	-	0.00949	0.0759	-
Diazinon (333-41-5)	-	0.00949	0.0759	-	Spinosad (168316-95-8)	-	0.00949	0.0759	0.2
Dimethoate (60-51-5)	-	0.00949	0.0759	-	Spiromesifen (283594-90-1)	-	0.00949	0.0759	0.2
Ethoprophos (13194-48-4)	-	0.00949	0.0759	-	Spirotetramat (203313-25-1)	-	0.00949	0.0759	0.2
Etofenprox (80844-07-1)	-	0.00949	0.0759	-	Spiroxamine (118134-30-8)	-	0.00949	0.0759	-
Ettoxazole (153233-91-1)	-	0.00949	0.0759	0.2	Tebuconazole (80443-41-0)	-	0.00949	0.0759	0.4
Fenoxycarb (72490-01-8)	-	0.00949	0.0759	-	Thiacloprid (111988-49-9)	-	0.00949	0.0759	-
(E)-Fenpyroximate (134098-61-6)	-	0.00949	0.0759	-	Thiamethoxam (153719-23-4)	-	0.00949	0.0759	-
Fipronil (120068-37-3)	-	0.00949	0.0759	-	Trifloxystrobin (141517-21-7)	-	0.00949	0.0759	-
Flonicamid (158062-67-0)	-	0.00949	0.0759	-					
Fludioxinil (131341-86-1)	-	0.00949	0.0759	-					
Hexythiazox (78587-05-0)	-	0.00949	0.0759	-					
Imazalil (35554-44-0)	-	0.00949	0.0759	0.2					
Imidacloprid (138261-41-3)	-	0.00949	0.0759	0.4					



**Color Key**

**RESULT < AL**  
**RESULT > AL**

"DET" detected less than LOQ  
"-." not detected above LOD  
Permethrins measured as the cumulative residue of the *cis*- and *trans*- permethrin isomers.  
Pyrethrins measured as the cumulative residue of the pyrethrin I, cinerin I, and jasmolin I isomers.  
Action levels are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.  
A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.  
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Abbreviations: LC - Liquid Chromatography, MS - Mass Spectrometry, RL - Reporting Limit, AL - Action Level, CAS - Chemical Abstract Services, LOD - Limit of Detection, LOQ - Limit of Quantification

Pesticide	Synonym(s)	Pesticide	Synonym(s)	Pesticide	Synonym(s)
Cyfluthrin	Baythroid	Myclobutanil	Sythane	Propiconazole	Tilt
DDVP	Dichlorvos	Naled	Dibrom	Propoxur	Baygon
Ethoprophos	Prophos	Phosmet	Imidan		

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

**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41076)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 -	<b>Customer ID:</b> 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	<b>Order ID:</b> OR11595 <b>Lot Number:</b> 051225-01 <b>Batch Number:</b> CTK-051225-02	<b>Sample Type:</b> Primary <b>Matrix:</b> Edible <b>Mass:</b> 5cnt <b>Date Completed:</b> 05/23/2025 <b>Date Received:</b> 05/14/2025
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**Cultivar (Strain) or Sample Description:** Apple-A-Day **Date Completed:** 05/23/2025

**MYCOTOXIN PROFILE (SOP: SOP-MYCO-001)**

<b>Analysis Date/Time:</b> 05/22/2025 1248	<b>Method:</b> LC/MS/MS	<b>Deviations from SOP:</b>
<b>Analyst:</b> KF	<b>Instrument:</b> Shimadzu LC-8050	None

<u>Mycotoxin</u>	<u>Result</u> (µg/kg)	<u>Action Level</u> (µg/kg)
Aflatoxin B1	-	20
Aflatoxin B2	-	20
Aflatoxin G1	-	20
Aflatoxin G2	-	20
Ochratoxin A	-	20



Abbreviations: LC - Liquid Chromatography, MS - Mass Spectrometry, RL - Reporting Limit, AL - Action Level

**Color Key**



**Reporting Limit (µg/kg)**  
Action Level

"-" not detected above reporting limit

Action levels are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.

A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

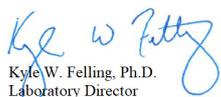
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**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41076)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 -	<b>Customer ID:</b> 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	<b>Order ID:</b> OR11595 <b>Lot Number:</b> 051225-01 <b>Batch Number:</b> CTK-051225-02	<b>Sample Type:</b> Primary <b>Matrix:</b> Edible <b>Mass:</b> 5cnt <b>Date Collected:</b> 05/14/2025 <b>Date Received:</b> 05/14/2025
<b>Cultivar (Strain) or Sample Description:</b> Apple-A-Day			<b>Date Completed:</b> 05/23/2025

**HEAVY METAL PROFILE (SOP: SOP-ICP-200.6)**

**Analysis Date/Time:** 05/22/2025 1819      **Method:** ICP/MS      **Deviations from SOP:** None  
**Analyst:** KF      **Instrument:** Agilent 7700x

<u>Heavy Metal</u>	<u>Result (ppb)</u>	<u>LOD (ppb)</u>	<u>LOQ (ppb)</u>	<u>Action Level (ppb)</u>
Arsenic (As)	ND	56.5	89.5	1500
Cadmium (Cd)	ND	56.5	89.5	500
Lead (Pb)	ND	56.5	89.5	1000
Mercury (Hg)	ND	56.5	89.5	1500



*Abbreviations:* ICP - Inductively-Coupled Plasma, MS - Mass Spectrometry, RL - Reporting Limit, AL - Action Level, LOD - Limit of Detection, LOQ - Limit of Quantitation

**Color Key**

RESULT < AL
RESULT > AL

"DET" detected less than LOQ

"ND" not detected above LOD

Reporting limit is 1/2 the action level of each analyte.

Action levels for heavy metals are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.

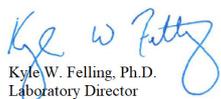
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Laboratory Director



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41076)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 -	<b>Customer ID:</b> 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	<b>Sample ID:</b> SA41076 <b>Lot Number:</b> 051225-01 <b>Batch Number:</b> CTK-051225-02	<b>Sample Type:</b> Primary <b>Matrix:</b> Edible <b>Mass:</b> 5cnt <b>Date Collected:</b> 05/14/2025 <b>Date Received:</b> 05/14/2025
<b>Cultivar (Strain) or Sample Description:</b> Apple-A-Day			<b>Date Completed:</b> 05/23/2025

**MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)**

**Analysis Date/Time:** 05/23/2025 0614      **Method:** Hardy Diagnostics CompactDry      **Deviations from SOP:**  
**Analyst:** PW      **Instrument:** Thermo Incubator      None

<u>Bacteria/Microbe</u>	<u>Result (CFU/g)</u>	<u>Action Level (CFU/g)</u>
Aerobic Plate Count	70	-
Coliforms, Total	Absent	-
Escherichia Coli (E. Coli)	Absent	1
Mold/Yeast	Absent	10
Pseudomonas aeruginosa	NT	-
Salmonella spp.	Absent	1
Staphylococcus aureus	Absent	-



**Abbreviations:** EC - Escherichia Coli, CFU - Colony-Forming Unit, RL - Reporting Limit, AL - Action Level, TNTC - Too Numerous To Count, NT - Not Tested  
Absent - Not Detected Above RL, Present - Detected Above RL

**Color Key**



**Reporting Limit (CFU/g)**  
1

Action levels for microbiology are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines. A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

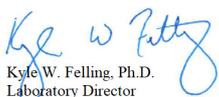
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