



SUMMARY OF ANALYSIS (SAMPLE ID: SA39600)

Testing Location:	Customer ID: 2168	Order ID: OR11323	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13225295480	Mass: 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 12/05/2024
License: ADH 113	License: 00065C	P20241203PUMCAR04	Date Received: 12/05/2024
Cultivar (Strain) or Sample De	Date Completed:12/09/2024		

*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 Arkansas MMJ testing guidelines.

Moisture Content (%)	Water Activity (aw)	PASS/FAIL
Not Tested	Not Tested	PASS

Moisture content/water activity action levels are referenced from the State of Arkansas 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>Cannabino</u> Δ9-Τ CE CE TOTAI TOTAI	THC N D CBD CTHC	(%) 0.224 0.00237 0.000 0.224	mg/g 2.24 0.0237 0.000 0.000 2.24		
TOTAL CAN	NABINOIDS	0.226	2.26		
<u>Terpenes</u> α-Pin β-Pin α-Bisa Camp δ-3-C TOTAL TH	nene bolol hene arene	(%) 0.00198 0.00152 0.00350	µg/g 19.8 15.2 35.0		
Contaminants Heavy Metals: Microbiology: Pesticides: Residual Solvents:	PASS/FAIL PASS PASS PASS PASS PASS		cture Upon Receipt		



Scan the QR code to verify results.

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Kyle W. Felling, Ph.D. aboratory Director

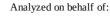
REPORT OF LABORATORY ANALYSIS

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Cultivar (Strain) or Sample I	Date Completed:12/09/2024		

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

Analysis Date/Time: 12/06/2024 1219 Analyst: PW Method: HPLC/DAD Instrument: Agilent 1100

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>Result</u> (mg/g)	<u>LOD</u> (mg/g)	LOQ (mg/g)	<u>Result</u> (mg/ mL)	<u>Per</u> Serving (mg)	<u>Per</u> (<u>Unit</u> (<u>mg)</u>
CBC	ND	ND	0.00217	0.00505	-	0.000	0.000
CBCA	ND	ND	0.00673	0.0157	-	0.000	0.000
CBD	DET	DET	0.0153	0.0357	-	0.000	0.000
CBDA	ND	ND	0.00562	0.0131	-	0.000	0.000
CBDV	ND	ND	0.00245	0.00572	-	0.000	0.000
CBDVA	ND	ND	0.00654	0.0153	-	0.000	0.000
CBG	ND	ND	0.00992	0.0232	-	0.000	0.000
CBGA	ND	ND	0.0141	0.0166	-	0.000	0.000
CBL	ND	ND	0.0115	0.0268	-	0.000	0.000
CBN	0.00237	0.0237	0.00526	0.0123	-	0.103	2.06
CBNA	ND	ND	0.00568	0.0132	-	0.000	0.000
CBT	ND	ND	0.00825	0.0192	-	0.000	0.000
Δ9-ΤΗC	0.224	2.24	0.00631	0.0147	-	9.78	196
Δ8- THC	ND	ND	0.00984	0.0230	-	0.000	0.000
THCA	ND	ND	0.00342	0.00800	-	0.000	0.000
THCV	ND	ND	0.00821	0.0191	-	0.000	0.000
THCVA	ND	ND	0.00262	0.00610	-	0.000	0.000
TOTAL	0.226	2.26			-	9.86	197
TOTAL CBC	0.000	0.000			-	0.000	0.000
TOTAL CBD	0.000	0.000			-	0.000	0.000
TOTAL CBDV	0.000	0.000			-	0.000	0.000
TOTAL CBG	0.000	0.000			-	0.000	0.000
TOTAL CBN	0.00237	0.0237			-	0.103	2.06
TOTAL THC	0.224	2.24			-	9.78	196
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): 4.36 SERVINGS/UNIT: 20

"-" 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.

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) + Δ 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.



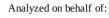
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Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13225295480	Mass: 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 12/05/2024
License: ADH 113	License: 00065C	P20241203PUMCAR04	Date Received: 12/05/2024
Cultivar (Strain) or Sample De	Date Completed:12/09/2024		

TERPENOID PROFILE

Analysis Date/Time:12	2/07/2024 1805	Method: GC/MS	Deviations from SOP:
Analyst: KF		Instrument: Agilent 7	890/5975 None
<u>Terpene</u>	<u>Result</u> (µg/g)	<u>Result</u> (%)	a partie
α-Bisabolol	<loq< td=""><td>-</td><td></td></loq<>	-	
Camphene	ND	-	1 1 1 1 1 1 1 1 1
δ-3-Carene	ND	-	1 Alexandream
β-Caryophyllene	<loq< td=""><td>-</td><td></td></loq<>	-	
Caryophyllene oxide	ND	-	
p-Cymene	<loq< td=""><td>-</td><td></td></loq<>	-	
Eucalyptol	ND	-	
Geraniol	ND	-	4
Guaiol	ND	-	Abbreviations: GC - Gas
α-Humulene	ND	-	Chromatography, MS - Mass
Isopulegol	ND	-	Spectrometry, RL - Reporting Limit <i>Abbreviations:</i> ND - Not Detected, ,
d-Limonene	<loq< td=""><td>-</td><td>LOD - Limit of Detection, LOQ - Limit</td></loq<>	-	LOD - Limit of Detection, LOQ - Limit
Linalool	ND	-	of Quantitation
β-Myrcene	ND	-	This information is provided as a service and makes no claims of efficacy and/or
cis-Nerolidol	ND	-	safety of this product.
trans-Nerolidol	ND	-	Results are applicable only for the sample(s) analyzed and for the specific
α-Ocimene	ND	-	analysis conducted.
β-Ocimene	ND	-	This report is for informational purposes only and should not be used to diagnose,
α-Pinene	19.8	0.00198	treat, or prevent any
β-Pinene	15.2	0.00152	medical-related symptoms.
α-Terpinene	<loq< td=""><td>-</td><td>The statements and results herein have not been approved and/or endorsed by</td></loq<>	-	The statements and results herein have not been approved and/or endorsed by
γ-Terpinene	<loq< td=""><td>-</td><td>the FDA.</td></loq<>	-	the FDA.
Terpinolene	ND	-	
TOTAL	35.0	0.00350	Reporting Limit (μg/g): 4.75

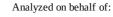
"-" Not detected above LOD.













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Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 12/05/2024
License: ADH 113	License: 00065C	P20241203PUMCAR04	Date Received: 12/05/2024
Cultivar (Strain) or Sample	Date Completed:12/09/2024		

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

Analysis Date/Time: 12/06/2024 0709			Method: HS/GC/MS				Deviations from SOP:			
Analyst: KF				I	nstrument: Agilent 78	90/5975	75 None			
<u>Solvent</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	<u>Solvent</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	1 Dates
Acetone (67-64-1)	-	32.4	64.9	5000	n-Heptane (142-82-5)	-	32.4	64.9	5000	Carl Tali
Acetonitrile (75-5-8)	-	32.4	64.9	410	n-Hexane (110-54-3)	-	11.4	22.7	290	
Benzene (71-43-2)	-	0.324	0.649	2	Isobutane (75-28-5)	-	32.4	64.9	5000	
n-Butane (106-97-2)	-	32.4	64.9	5000	Isopropanol (67-63-0)	-	32.4	64.9	5000	
1-Butanol (71-36-3)	-	32.4	64.9	5000	Isopropyl acetate	_	32.4	64.9	5000	
2-Butanol (78-92-2)	-	32.4	64.9	5000	(108-21-4)		52.4	04.5	5000	
2-Butanone (78-93-3)	-	32.4	64.9	5000	Isopropyl benzene (98-82-8)	-	3.24	6.49	70	
Cyclohexane (110-82-7)	-	32.4	64.9	3880	(38-82-8) Methanol (67-56-1)		32.4	64.9	3000	Color Key
1,2-Dimethoxyethane (110-71-4)	-	3.24	6.49	100	2-Methylbutane (78-78-4)		32.4	64.9	5000	RESULT < AL
N,N-Dimethylacetamide (127-19-5)	-	32.4	64.9	1090	Methylene chloride (75-9-2)	-	32.4	64.9	600	RESULT > AL
2,2-Dimethylbutane (75-83-2)	-	11.4	22.7	290	2-Methylpentane (107-83-5)	-	11.4	22.7	290	"-" not detected above 1/2 Action Level
2,3-Dimethylbutane		11.4	22.7	290	3-Methylpentane (96-10-0)	-	11.4	22.7	290	
(79-29-8)		11.4	22.7	290	n-Pentane (109-66-0)	-	32.4	64.9	5000	"*" - o,m,p-Xylene and Ethylbenzene
N,N-Dimethylformamide (68-12-2)	-	32.4	64.9	880	1-Pentanol (71-41-0) n-Propane (74-98-6)	-	32.4 32.4	64.9 64.9	5000 5000	Action levels are
Dimethylsulfoxide	_	32.4	64.9	5000	1-Propanol (71-23-8)	_	32.4	64.9	5000	referenced from the State of
(67-68-5)					Pyridine (110-86-1)	_	11.4	22.7	200	Arkansas
1,4-Dioxane (123-91-1)	-	32.4	64.9	380	Tetrahydrofuran (109-99-9)	_	32.4	64.9	720	MMJ testing
Ethanol (64-17-5)	-	32.4	64.9	5000	Tetramethylene sulfone					guidelines.
2-Ethoxyethanol (110-80-5)	-	11.4	22.7	160	(126-33-0)	-	11.4	22.7	160	A value of "-"
Ethyl ether (60-29-7)	-	32.4	64.9	5000	Toluene (108-88-3)	-	32.4	64.9	890	for the action level
Ethyl acetate (141-78-6)	-	32.4	64.9	5000	o-Xylene (95-47-6)	-	32.4	64.9	2170	means that analyte
Ethyl benzene (100-41-4)	-	32.4	64.9	2170	m,p-Xylene (108-38-3 or	_	32.4	64.9	2170	is not currently regulated by the
Ethylene glycol (107-21-1)	-	32.4	64.9	620	106-42-3)					regulations referenced above.
Ethylene oxide (75-21-8)	-	3.24	6.49	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170	regulations referenced abover
Solvent		Synonym(s	-		Solvent		ynonym(s)			
Acetonitrile		Methyl Cya			Ethylene glycol		,2-Ethanediol			
1-Butanol		n-Butanol,	5	hol	Isobutane		-Methylpropa			
2-Butanol		sec-Butyl a			Isopropanol		-Propanol, IPA			
2-Butanone		Methyl ethy		/IEK	Isopropyl Acetate		cetic acid iso		•	
1,2-Dimethoxyethane		Monoglym			Methanol		fethyl alcohol			
2,3-Dimethylbutane		Neohexane			2-Methylbutane		sopentane			
2,3-Dimethylbutane		Diisopropy	1		Methylene chloride		Dichlorometha	ne		
N,N-Dimethylformamide		DMF			2-Methylpentane		sohexane			
Dimethysufoxide		DMSO		_	1-Pentanol		-Amyl alcoho	1		
2-Ethoxyethanol		Cellosolve,		ol	1-Propanol		ropyl alcohol			
Ethyl ether		Diethyl eth	er, Ether		Tetrahydrofuran	Т	ΉF			

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

Sulfolane

Dimethylbenzene

Tetramethylene sulfone

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Xylene



EtOAc

Phenylethane

Ethyl acetate

Ethyl benzene

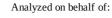
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Deviations from SOP:

None



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39600)

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License: ADH 113	License: 00065C	P20241203PUMCAR04	Date Received: 12/05/2024
Cultivar (Strain) or Sample	Date Completed:12/09/2024		

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 12/06/2024 1212 Analyst: KF

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

<u>Pesticide</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	<u>Pesticide</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	
Abamectin (71751-41-2)	-	0.00948	0.0758	0.5	Kresoxim-methyl	_	0.00948	0.0758	0.4	
Acephate (30560-19-1)	-	0.00948	0.0758	0.4	(143390-89-0)					
Acequinocyl (57960-19-7)	-	0.00948	0.0758	2	Malathion (121-75-5)	-	0.00948	0.0758	0.2	
Acetamiprid (135410-20-7)	-	0.00948	0.0758	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.00948 0.00948	0.0758 0.0758	0.2 0.2	<u>Color Key</u>
Aldicarb (116-06-3)	-	0.00948	0.0758	0.4	Methomyl (16752-77-5)	-	0.00948	0.0758	0.4	RESULT < AL
Azoxystrobin (131860-33-8)	-	0.00948	0.0758	0.2	Methyl parathion (298-0-0)	-	0.00948	0.0758	0.2	RESULT > AL
Bifenazate (149877-41-8)	-	0.00948	0.0758	0.2	MGK 264 (113-48-4)	-	0.00948	0.0758	0.2	"DET" detected less than LOQ
Bifenthrin (82657-04-3)	-	0.00948	0.0758	0.2	Myclobutanil	_	0.00948	0.0758	0.2	"-" not detected above
Boscalid (188425-85-6)	-	0.00948	0.0758	0.4	(88671-89-0)					LOD
Carbaryl (63-25-2)	-	0.00948	0.0758	0.2	Naled (300-76-5)	-	0.00948	0.0758	0.5	Down their a management of the
Carbofuran (1563-66-2)	-	0.00948	0.0758	0.2	Oxamyl (23135-22-0)	-	0.00948	0.0758	1	Permethrins measured as the cumulative residue of the <i>cis</i> - and
Chlorantraniliprole (800008-45-7)	-	0.00948	0.0758	0.2	Paclobutrazol (76738-62-0)	-	0.00948	0.0758	0.4	trans- permethrin isomers.
Chlorfenapyr (122453-73-0)	-	0.00948	0.0758	1	Permethrins (52645-53-1)	-	0.00948	0.0758	0.2	Pyrethrins measured as the cumulative residue of the pyrethrin I, cinerin I, and jasmolin
Chlorpyrifos (2921-88-2)	-	0.00948	0.0758	0.2	Phosmet (732-11-6)	-	0.00948	0.0758	0.2	I isomers.
Clofentezine (74115-24-5)	-	0.00948	0.0758	0.2	Piperonyl butoxide		0.00948	0.0758	2	
Cyfluthrin (68359-37-5)	-	0.00948	0.0758	1	(51-03-6)		0.00948	0.0750	0.2	Action levels are referenced from the State of
Cypermethrin		0.00948	0.0758	1	Prallethrins (2331-36-9)	-	0.00948	0.0758	0.2	Arkansas
(52315-07-8)				1	Propiconazole (60207-90-1))	-	0.00948	0.0758	0.4	MMJ testing guidelines.
Daminozide (1596-84-5)	-	0.00948	0.0758	1	Propoxur (114-26-1)	-	0.00948	0.0758	0.2	guidennes.
DDVP (62-73-7)	-	0.00948	0.0758	0.1	Pyrethrins (8003-34-7)	-	0.00948	0.0758	1	A value of "-" for the action level
Diazinon (333-41-5)	-	0.00948	0.0758	0.2	Pyridaben (96489-71-3)	-	0.00948	0.0758	0.2	means that analyte is not currently regulated by the
Dimethoate (60-51-5)	-	0.00948	0.0758	0.2	Spinosad (168316-95-8)	-	0.00948	0.0758	0.2	regulations referenced above.
Ethoprophos (13194-48-4)	-	0.00948	0.0758	0.2	Spiromesifen (283594-90-1)	-	0.00948	0.0758	0.2	<i>Disclaimer:</i> This information is provided as a service and makes
Etofenprox (80844-07-1)	-	0.00948	0.0758	0.4	Spirotetramat					no claims of efficacy and/or safety
Etoxazole (153233-91-1)	-	0.00948	0.0758	0.2	(203313-25-1)	-	0.00948	0.0758	0.2	of this product. Results are
Fenoxycarb (72490-01-8)	-	0.00948	0.0758	0.2	Spiroxamine		0.00948	0.0758	0.4	applicable only for the sample(s) analyzed and for the specific
(E)-Fenpyroximate (134098-61-6)	-	0.00948	0.0758	0.4	(118134-30-8) Tebuconazole		0.00948	0.0758	0.4	analysis conducted. This report is for informational purposes only
Fipronil (120068-37-3)	-	0.00948	0.0758	0.4	(80443-41-0)		0.00940	0.0730	0.4	and should not be used to
Flonicamid (158062-67-0)	-	0.00948	0.0758	1	Thiacloprid		0.00948	0.0758	0.2	diagnose, treat, or prevent any medical-related symptoms. The
Fludioxinil (131341-86-1)	-	0.00948	0.0758	0.4	(111988-49-9)					statements and results herein have
Hexythiazox (78587-05-0)	-	0.00948	0.0758	1	Thiamethoxam (153719-23-4)	-	0.00948	0.0758	0.2	not been approved and/or endorsed by the FDA.
Imazalil (35554-44-0)	-	0.00948	0.0758	0.2	Trifloxystrobin		0.000.40	0.0750	0.2	enuoised by the FDA.
Imidacloprid (138261-41-3)	-	0.00948	0.0758	0.4	(141517-21-7)	-	0.00948	0.0758	0.2	

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 Cyfluthrin DDVP Ethoprophos

Synonym(s) Baythroid Dichlorvos Prophos

Pesticide Myclobutanil Naled Phosmet

Synonym(s) Systhane Dibrom Imidan

Pesticide Propiconazole Propoxur

Synonym(s) Tilt Baygon



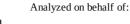
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Testing Location:	Customer ID: 2168	Order ID: OR11323	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13225295480	Mass: 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 12/05/2024
License: ADH 113	License: 00065C	P20241203PUMCAR04	Date Received: 12/05/2024
Cultivar (Strain) or Sample Description: ARV-Pumpkin Spice Caramel Soft Chews 200mg 20pk			Date Completed:12/09/2024

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

Analysis Date/Time: 12/07/2024 1732		Method: IC Instrumen	CP/MS t: Agilent 7500ce	Deviations from SOP: None	
Analyst: KF				0	
<u>Heavy Metal</u>	<u>Result</u> (µg/kg)	<u>LOD</u> (µg/kg)	<u>LOQ</u> (µg/kg)	<u>Action Level</u> (µg/kg)	a particular
Arsenic (As)	-	57.9	91.7	200	
Cadmium (Cd)	-	57.9	91.7	200	L. Los Ask
Lead (Pb)	-	57.9	91.7	500	
Mercury (Hg)		57.9	91.7	100	

Abbreviations: ICP - Inductively-Coupled Plasma, OES - Optical Emission Spectroscopy, DMA - Direct Mercury Analyzer, RL - Reporting Limit, AL - Action Level, LOD - Limit of Detection, LOQ - Limit of Quantitation

<u>Color Key</u>



"DET" detected less than LOQ

"-" not detected above LOD

Action levels for heavy metals are referenced from the State of Arkansas MMJ testing guidelines.

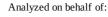
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Testing Location:	Customer ID: 2168	Sample ID: SA39600	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13225295480	Mass: 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 12/05/2024
License: ADA 05_H273	License: 00065C	P20241203PUMCAR04	Date Received: 12/05/2024
Cultivar (Strain) or Sample Description: ARV-Pumpkin Spice Caramel Soft Chews 200mg 20pk			Date Completed:12/09/2024

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 12/06/20 Analyst: PW		d: Hardy Diagnostics CompactDry ment: Thermo Incubator	Deviations from SOP: None
Bacteria/Microbe	<u>Result</u> (CFU/g)	<u>Action Level</u> (CFU/g)	a pole
Aerobic Plate Count	NT		
Coliforms, Total	Absent	1	A A A A A A A A A A A A A A A A A A A
Escherichia Coli (E. Coli)	Absent	100	
Mold/Yeast	NT	-	
Pseudomonas aeruginosa	NT		
Salmonella spp.	NT		
Staphylococcus aureus	NT		

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





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Action levels for microbiology are referenced from the State of Arkansas 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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