



## SUMMARY OF ANALYSIS (SAMPLE ID: SA35458)

Testing Location:	Customer ID: 2168	Order ID: OR10497	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13229142185	Mass: 10pcs
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 06/19/2023
License: ADH 113	License: 00065C	P20230619WAT007	Date Received: 06/20/2023
Cultivar (Strain) or Sample De	Date Completed: 06/21/2023		

\*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>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg</u> /g
Δ9-ΤΗϹ	0.192	1.92
CBG	0.00422	0.0422
CBD		-
TOTAL CBD	-	-
TOTAL THC	0.192	1.92
TOTAL CANNABINOIDS	0.197	1.97
<u>Terpenes (Top 5)</u>	<u>(%)</u>	11 <i>6</i> / <i>6</i>
<u>respenses (10p 5)</u>	<u>(70</u> )	<u>µg∕g</u>
β-Caryophyllene	0.00120	12.0
β-Caryophyllene	0.00120	12.0
β-Caryophyllene α-Humulene	0.00120 0.000602	12.0 6.02
β-Caryophyllene α-Humulene d-Limonene	0.00120 0.000602 0.000602	12.0 6.02 6.02

PASS/FAIL
PASS
PASS
PASS
PASS





Scan the QR code to verify results.

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Kyle W. Felling, Ph.D. aboratory Director

REPORT OF LABORATORY ANALYSIS

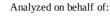
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### CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

Analysis Date/Time: 06/20/2023 1542 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> ( <u>mg/</u> <u>mL)</u>	<u>Per</u> Serving (mg)	<u>Per</u> <u>Unit</u> (mg)	
CBC	ND	ND	0.00211	0.00493	-	-	-	
CBCA	ND	ND	0.00656	0.0153	-	-	-	
CBD	ND	ND	0.0149	0.0348	-	-	-	
CBDA	ND	ND	0.00549	0.0128	-	-	-	
CBDV	ND	ND	0.00239	0.00558	-	-	-	
CBDVA	ND	ND	0.00638	0.0149	-	-	-	
CBG	0.00422	0.0422	0.00968	0.0226	-	0.205	2.05	
CBGA	ND	ND	0.0137	0.0162	-	-	-	
CBL	ND	ND	0.0112	0.0261	-	-	-	
CBN	ND	ND	0.00514	0.0120	-	-	-	
CBNA	ND	ND	0.00554	0.0129	-	-	-	
Δ9-ΤΗC	0.192	1.92	0.00616	0.0144	-	9.32	93.2	
$\Delta 8$ -THC	ND	ND	0.00960	0.0224	-	-	-	
THCA	ND	ND	0.00334	0.00781	-	-	-	
THCV	ND	ND	0.00801	0.0187	-	-	-	
THCVA	ND	ND	0.00256	0.00595	-	-	-	
TOTAL	0.197	1.97				9.53	95.3	
TOTAL CBC	-	-			-	-	-	
TOTAL CBD	-	-			-	-	-	
TOTAL CBDV	-	-			-	-	-	
TOTAL CBG	0.00422	0.0422			-	0.205	2.05	
TOTAL CBN	-	-			-	-	-	
TOTAL THC	0.192	1.92			-	9.32	93.2	
TOTAL THCV	-	-			-	-	-	

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



#### SERVING MASS (g): 4.85 SERVINGS/UNIT: 10

"-" 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) +  $\Delta$ 9-THC Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

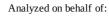
mg/g results are reported as mass component per mass material.

Kyle W. Felling, Ph.D. atory Directo











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Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Edible
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Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 06/19/2023
License: ADH 113	License: 00065C	P20230619WAT007	Date Received: 06/20/2023
Cultivar (Strain) or Sample	Date Completed: 06/21/2023		

#### **TERPENOID PROFILE**

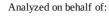
<b>Analysis Date/Time:</b> 06/21/2023 0415 <b>Analyst:</b> KF			t <b>hod:</b> GC/MS r <b>ument:</b> Agilent 7890/5975	<b>Deviations from SOP:</b> None			
<u>Terpene</u>	<u>Result</u> (µg/g)	<u>Result</u> (%)					
α-Bisabolol	-	-					
Camphene	-	-					
δ-3-Carene	-	-					
β-Caryophyllene	12.0	0.00120		Mr. E			
Caryophyllene oxide	-	-					
p-Cymene	-	-		SOUTHER			
Eucalyptol	-	-		The Area Herrer Law level			
Geraniol	-	-					
Guaiol	-	-					
α-Humulene	6.02	0.000602		Abbreviations: GC - Gas Chromatography, MS - Mass			
Isopulegol	-	-		Spectrometry, RL - Reporting Limit			
d-Limonene Linalool	6.02	0.000602		This information is provided as a service and makes no claims of efficacy and/or safety of this product.			
β-Myrcene cis-Nerolidol	-	-		Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.			
trans-Nerolidol α-Ocimene	-	-		This report is for informational purposes only and should not be used to diagnose, treat, or prevent any			
β-Ocimene	-	_		medical-related symptoms.			
α-Pinene	-	-		The statements and results herein have			
β-Pinene	-	-		not been approved and/or endorsed by the FDA.			
α-Terpinene	-	-					
γ-Terpinene	-	-					
Terpinolene	-	-		"-" Not detected above RL.			
TOTAL	24.1	0.00241		Reporting Limit (µg/g): 172			













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Cultivar (Strain) or Sample	Date Completed: 06/21/2023		

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

Analysis Date/Time:	06/20/20	)23 2259		Ι	Method: HS/GC/MS			<b>Deviations from SOP:</b>				
Analyst: KF				1	<b>instrument:</b> Agilent 78	90/5975	None					
<u>Solvent</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	LOQ (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)			
Acetone (67-64-1)	-	85.0	170	5000	n-Heptane (142-82-5)	-	85.0	170	5000			
Acetonitrile (75-5-8)	-	85.0	170	410	n-Hexane (110-54-3)	-	29.8	59.5	290			
Benzene (71-43-2)	-	0.850	1.70	2	Isobutane (75-28-5)	-	85.0	170	5000	Mar In I		
n-Butane (106-97-2)	-	85.0	170	5000	Isopropanol (67-63-0)	-	85.0	170	5000			
1-Butanol (71-36-3)	-	85.0	170	5000	Isopropyl acetate	_	85.0	170	5000	SOURIE		
2-Butanol (78-92-2)	-	85.0	170	5000	(108-21-4)		00.0	170	5000	AM annument		
2-Butanone (78-93-3)	-	85.0	170	5000	Isopropyl benzene (98-82-8)	-	8.50	17.0	70			
Cyclohexane (110-82-7)	-	85.0	170	3880	(38-82-8) Methanol (67-56-1)		85.0	170	3000	Color Key		
1,2-Dimethoxyethane	_	8.50	17.0	100	2-Methylbutane (78-78-4)	-	85.0	170	5000			
(110-71-4) N,N-Dimethylacetamide	_	85.0	17.0	100	Methylene chloride (75-9-2)	-	85.0	170	600	RESULT < AL RESULT > AL		
(127-19-5) 2,2-Dimethylbutane		29.8	59.5	290	2-Methylpentane (107-83-5)	-	29.8	59.5	290	"DET" detected less than LOQ		
(75-83-2)					3-Methylpentane (96-10-0)	_	29.8	59.5	290	"-" not detected above		
2,3-Dimethylbutane (79-29-8)	-	29.8	59.5	290	n-Pentane (109-66-0)	_	85.0	170	5000	LOD		
N.N-Dimethylformamide					1-Pentanol (71-41-0)	_	85.0	170	5000			
(68-12-2)	-	85.0	170	880	n-Propane (74-98-6)	_	85.0	170	5000	"*" - o,m,p-Xylene and Ethylbenzene		
Dimethylsulfoxide (67-68-5)	-	85.0	170	5000	1-Propanol (71-23-8)	-	85.0	170	5000	Action levels are		
1,4-Dioxane (123-91-1)	-	85.0	170	380	Pyridine (110-86-1)	-	29.8	59.5	200	referenced from the State of		
Ethanol (64-17-5)	-	85.0	170	5000	Tetrahydrofuran (109-99-9)	-	85.0	170	720	Arkansas		
2-Ethoxyethanol (110-80-5)	-	29.8	59.5	160	Tetramethylene sulfone (126-33-0)	-	29.8	59.5	160	MMJ testing		
Ethyl ether (60-29-7)	-	85.0	170	5000	Toluene (108-88-3)		85.0	170	890	guidelines.		
Ethyl acetate (141-78-6)	-	85.0	170	5000	o-Xylene (95-47-6)		85.0	170	2170	A value of "-"		
Ethyl benzene (100-41-4)	-	85.0	170	2170	m,p-Xylene (108-38-3 or					for the action level		
Ethylene glycol (107-21-1)	-	85.0	170	620	106-42-3)	-	85.0	170	2170	means that analyte		
Ethylene oxide (75-21-8)	-	8.50	17.0	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170	is not currently regulated by the regulations referenced above.		
Solvent		Synonym(s	<u>s)</u>		Solvent	S	nonym(s)			0		
Acetonitrile		Methyl Cya	anide, ACN		Ethylene glycol	1,	2-Ethanedio	l				
1-Butanol		n-Butanol,	Butyl Alco	hol	Isobutane	2-	Methylpropa	ane				
2-Butanol		sec-Butyl a	lcohol		Isopropanol	2-	Propanol, IP.	4				
2-Butanone		Methyl eth	yl ketone, N	1EK	Isopropyl Acetate	Α	cetic acid iso	propyl este	r			
1,2-Dimethoxyethane		Monoglym	e		Methanol	Μ	lethyl alcoho	1				
2,3-Dimethylbutane		Neohexane			2-Methylbutane	Is	opentane					
2,3-Dimethylbutane		Diisopropy	/l		Methylene chloride	D	ichlorometha	ine				
N,N-Dimethylformamide		DMF			2-Methylpentane	Is	ohexane					
Dimethysufoxide		DMSO			1-Pentanol	n-	Amyl alcoho	ol				
2-Ethoxyethanol		Cellosolve	, Ethyl glyc	ol	1-Propanol	Pı	opyl alcohol					
Ethyl ether		Diethyl eth	er, Ether		Tetrahydrofuran	T	HF					
Ethyl acetate		EtOAc			Tetramethylene sulfone	Su	ılfolane					
Ethyl benzene		Phenyletha	ne		Xylene	D	imethylbenz	ene				

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

## Analysis Date/Time: 06/20/2023 1619 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)	-	0.00927	0.0741	0.5	Kresoxim-methyl	_	0.00927	0.0741	0.4	
Acephate (30560-19-1)	-	0.00927	0.0741	0.4	(143390-89-0)					
Acequinocyl (57960-19-7)	-	0.00927	0.0741	2	Malathion (121-75-5)	-	0.00927	0.0741	0.2	Mar Mar I
Acetamiprid	_	0.00927	0.0741	0.2	Metalaxyl (57837-19-1)	-	0.00927	0.0741	0.2	SOUR GUNNES WEISHIGH
(135410-20-7)					Methiocarb (2032-65-7)	-	0.00927	0.0741	0.2	SOUR LAND
Aldicarb (116-06-3)	-	0.00927	0.0741	0.4	Methomyl (16752-77-5)	-	0.00927	0.0741	0.4	· AM minimu
Azoxystrobin (131860-33-8)	-	0.00927	0.0741	0.2	Methyl parathion (298-0-0)	-	0.00927	0.0741	0.2	CalariKan
Bifenazate (149877-41-8)	-	0.00927	0.0741	0.2	MGK 264 (113-48-4)	-	0.00927	0.0741	0.2	<u>Color Key</u>
Bifenthrin (82657-04-3)	-	0.00927	0.0741	0.2	Myclobutanil (88671-89-0)	-	0.00927	0.0741	0.2	<b>RESULT &lt; AL</b>
Boscalid (188425-85-6)	-	0.00927	0.0741	0.4	(88671-89-0) Naled (300-76-5)		0.00927	0.0741	0.5	<b>RESULT &gt; AL</b>
Carbaryl (63-25-2)	-	0.00927	0.0741	0.2	Oxamyl (23135-22-0)	-	0.00927	0.0741	1	"DET" detected less than LOQ
Carbofuran (1563-66-2)	-	0.00927	0.0741	0.2	Paclobutrazol	-	0.00927	0.0741	1	· ·
Chlorantraniliprole (800008-45-7)	-	0.00927	0.0741	0.2	(76738-62-0)	-	0.00927	0.0741	0.4	"-" not detected above LOD
Chlorfenapyr (122453-73-0)	-	0.00927	0.0741	1	Permethrins (52645-53-1)	-	0.00927	0.0741	0.2	Permethrins measured as the cumulative residue of the <i>cis</i> - and
Chlorpyrifos (2921-88-2)	-	0.00927	0.0741	0.2	Phosmet (732-11-6)	-	0.00927	0.0741	0.2	trans- permethrin isomers.
Clofentezine (74115-24-5)	-	0.00927	0.0741	0.2	Piperonyl butoxide (51-03-6)	-	0.00927	0.0741	2	Prove the internet of the second seco
Cyfluthrin (68359-37-5)	-	0.00927	0.0741	1	Prallethrins (2331-36-9)		0.00927	0.0741	0.2	Pyrethrins measured as the cumulative residue of the
Cypermethrin (52315-07-8)	-	0.00927	0.0741	1	Propiconazole (60207-90-1))	-	0.00927	0.0741	0.4	pyrethrin I, cinerin I, and jasmolin I isomers.
Daminozide (1596-84-5)	-	0.00927	0.0741	1	(00207-50-1)) Propoxur (114-26-1)		0.00927	0.0741	0.2	Action levels are referenced from
DDVP (62-73-7)	-	0.00927	0.0741	0.1	Pyrethrins (8003-34-7)		0.00927	0.0741	1	the
Diazinon (333-41-5)	-	0.00927	0.0741	0.2	Pyridaben (96489-71-3)		0.00927	0.0741	0.2	State of Arkansas MMJ testing guidelines.
Dimethoate (60-51-5)	-	0.00927	0.0741	0.2	Spinosad (168316-95-8)	_	0.00927	0.0741	0.2	guidennes.
Ethoprophos (13194-48-4)	-	0.00927	0.0741	0.2	Spiromesifen (283594-90-1)	-	0.00927	0.0741	0.2	A value of "-" for the action level means that analyte is not
Etofenprox (80844-07-1)	-	0.00927	0.0741	0.4	Spirotetramat					currently regulated by the regulations referenced above.
Etoxazole (153233-91-1)	-	0.00927	0.0741	0.2	(203313-25-1)	-	0.00927	0.0741	0.2	U U
Fenoxycarb (72490-01-8)	-	0.00927	0.0741	0.2	Spiroxamine		0.00927	0.0741	0.4	<i>Disclaimer:</i> This information is provided as a service and makes
(E)-Fenpyroximate (134098-61-6)	-	0.00927	0.0741	0.4	(118134-30-8) Tebuconazole		0.00927	0.0741	0.4	no claims of efficacy and/or safety of this product. Results are
Fipronil (120068-37-3)	-	0.00927	0.0741	0.4	(80443-41-0)		0.00927	0.0741	0.4	applicable only for the sample(s)
Flonicamid (158062-67-0)	-	0.00927	0.0741	1	Thiacloprid	-	0.00927	0.0741	0.2	analyzed and for the specific analysis conducted. This report is
Fludioxinil (131341-86-1)	-	0.00927	0.0741	0.4	(111988-49-9) Thiamethoxam					for informational purposes only
Hexythiazox (78587-05-0)	-	0.00927	0.0741	1	(153719-23-4)	-	0.00927	0.0741	0.2	and should not be used to
Imazalil (35554-44-0)	-	0.00927	0.0741	0.2	Trifloxystrobin		0.00027	0.0741	0.2	diagnose, treat, or prevent any medical-related symptoms. The
Imidacloprid (138261-41-3)	-	0.00927	0.0741	0.4	(141517-21-7)	-	0.00927	0.0741	0.2	statements and results herein have not been approved and/or enderred by the EDA

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	<u>Synonym(s)</u>	<b>Pesticide</b>	<u>Synonym(s)</u>	<u>Pesticide</u>	<u>Synonym(s)</u>
Cyfluthrin	Baythroid	Myclobutanil	Systhane	Propiconazole	Tilt
DDVP	Dichlorvos	Naled	Dibrom	Propoxur	Baygon
Ethoprophos	Prophos	Phosmet	Imidan		



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None

**Deviations from SOP:** 



endorsed by the FDA.









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Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13229142185	Mass: 10pcs
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 06/19/2023
License: ADH 113	License: 00065C	P20230619WAT007	Date Received: 06/20/2023
Cultivar (Strain) or Sample	Date Completed: 06/21/2023		

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

<b>Analysis Date/Time:</b> 06/20/2023 1748 (ICP/OES) <b>Analysis Date/Time: -</b> (DMA) <b>Analyst:</b> KF		<b>Method:</b> ICP/MS <b>Instrument:</b> Agilent 7500ce		<b>Deviations from SOP:</b> ce None	
<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)	
Arsenic (As)	-	59.4	94.0	200	
Cadmium (Cd)	-	59.4	94.0	200	
Lead (Pb)	-	59.4	94.0	500	
Mercury (Hg)	-	59.4	94.0	100	COLOR CLUMBE WIENDERS WIENDERS WIENDERS WIENDERS WIENDERS WIENDERS WIENDERS WIENDERS

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.

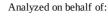
*Disclaimer:* This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA.













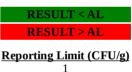
Testing Location:	Customer ID: 2168	Sample ID: SA35458	Sample Type: Primary
Arkansas	<b>River Valley Relief MIPS</b>	Lot Number:	Matrix: Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13229142185	Mass: 10pcs
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 06/19/2023
License: ADA 05_H273	License: 00065C	P20230619WAT007	Date Received: 06/20/2023
Cultivar (Strain) or Sample	<b>Date Completed:</b> 06/21/2023		

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

Analysis Date/Time: 06/21/20 Analyst: PW		<b>lethod:</b> Hardy Diagnostics CompactDry <b>nstrument:</b> Thermo Incubator	<b>Deviations from SOP:</b> None
<u>Bacteria/Microbe</u>	<u>Result</u> (CFU/g)	<u>Action Level</u> ( <u>CFU/g)</u>	
Aerobic Plate Count	NT	-	
Coliforms, Total	Absent	1	
Escherichia Coli (E. Coli)	Absent	100	
Mold/Yeast	NT	-	A I E
Pseudomonas aeruginosa	NT		wana
Salmonella spp.	NT		SOUR GUMMES
Staphylococcus aureus	NT	-	and an intervent
			L.

*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





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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