

SUMMARY OF ANALYSIS (SAMPLE ID: SA42248)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	Customer ID: 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	Order ID: OR11808 Lot Number: M00065C13242801236 Production Run: E20250918MSMTD01	Sample Type: Primary Matrix: Concentrate Mass: 4ea Date Collected: 09/18/2025 Date Received: 09/18/2025
Cultivar (Strain) or Sample Description: Mango Sunrise Disposable Mini Tank 1g Vape			Date Completed: 09/22/2025

*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 Arkansas 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 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.

Cannabinoids (Top 3)	(%)	mg/g
Δ9-THC	86.9	869
CBG	0.605	6.05
CBN	0.320	3.20
TOTAL CBD	0.000	0.000
TOTAL THC	87.0	870
TOTAL CANNABINOIDS	88.2	882

Terpenes (Top 5)	(%)	ppm
β-Myrcene	0.786	7860
β-Caryophyllene	0.386	3860
α-Pinene	0.384	3840
d-Limonene	0.228	2280
cis-Nerolidol	0.209	2090
TOTAL TERPENES	3.32	33200

Contaminants	PASS/FAIL
Heavy Metals:	PASS
Microbiology:	PASS
Pesticides:	PASS
Residual Solvents:	PASS



Scan the QR code to verify results.

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



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA42248)

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Cultivar (Strain) or Sample Description: Mango Sunrise Disposable Mini Tank 1g Vape			Date Completed: 09/22/2025

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

Analysis Date/Time: 09/19/2025 1512
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	0.104	0.242	-	0.000	0.000
BCA	ND	ND	0.323	0.753	-	0.000	0.000
CBD	ND	ND	0.733	1.71	-	0.000	0.000
CBDA	ND	ND	0.270	0.630	-	0.000	0.000
CBDV	ND	ND	0.118	0.274	-	0.000	0.000
CBDVA	ND	ND	0.313	0.732	-	0.000	0.000
CBG	0.605	6.05	0.476	1.11	-	6.05	6.05
CBGA	ND	ND	0.674	0.796	-	0.000	0.000
CBL	ND	ND	0.550	1.28	-	0.000	0.000
CBN	0.320	3.20	0.252	0.590	-	3.20	3.20
CBNA	ND	ND	0.272	0.635	-	0.000	0.000
Δ9-THC	86.9	869	0.303	0.705	-	869	869
Δ8-THC	ND	ND	0.472	1.10	-	0.000	0.000
THCA	0.0910	0.910	0.164	0.384	-	0.910	0.910
THCV	0.295	2.95	0.394	0.918	-	2.95	2.95
THCVA	ND	ND	0.126	0.293	-	0.000	0.000
TOTAL	88.2	882				882	882
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	0.605	6.05				6.05	6.05
TOTAL CBN	0.320	3.20				3.20	3.20
TOTAL THC	87.0	870				870	870
TOTAL THCVA	0.295	2.95				2.95	2.95



SERVING MASS (g): 1.00
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 = (BCA 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 THCVA = (THCVA x 0.867) + THCVA

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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Laboratory Director



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Cultivar (Strain) or Sample Description: Mango Sunrise Disposable Mini Tank 1g Vape **Date Completed:** 09/22/2025

TERPENOID PROFILE

Analysis Date/Time: 09/20/2025 0128
Analyst: KF

Method: GC/MS
Instrument: Agilent 7890/5975

Deviations from SOP:
None

<u>Terpene</u>	<u>Result (ppm)</u>	<u>Result (%)</u>	<u>Terpene</u>	<u>Result (ppm)</u>	<u>Result (%)</u>
α-Bisabolol	695	0.0695	d-Limonene	2280	0.228
L-Borneol	71.9	0.00719	Linalool	1350	0.135
D-Borneol	71.9	0.00719	l-Menthone	123	0.0123
Camphene	160	0.0160	Menthol	690	0.0690
Camphor	103	0.0103	β-Myrcene	7860	0.786
δ-3-Carene	243	0.0243	Nerol	112	0.0112
Carvacrol	ND	-	cis-Nerolidol	2090	0.209
Carvone	ND	-	trans-Nerolidol	248	0.0248
β-Caryophyllene	3860	0.386	Nootkatone	129	0.0129
Caryophyllene oxide	191	0.0191	cis-β-Ocimene	68.4	0.00684
Cedrene	126	0.0126	trans-β-Ocimene	76.3	0.00763
Cedrol	83.1	0.00831	Octyl acetate	47.5	0.00475
cis-Citral	ND	-	α-Phellandrene	243	0.0243
trans-Citral	ND	-	Phytane	89.2	0.00892
Citronellol	ND	-	α-Pinene	3840	0.384
o-Cymene	ND	-	β-Pinene	1080	0.108
m-Cymene	50.9	0.00509	Piperitone	137	0.0137
p-Cymene	58.5	0.00585	Pulegone	149	0.0149
Eucalyptol	53.5	0.00535	Sabinene	ND	-
trans-β-Farnesene	756	0.0756	Sabinene hydrate	<LOQ	-
Farnesol 1	1300	0.130	Safranal	78.2	0.00782
Farnesol 2	149	0.0149	Squalene	152	0.0152
Fenchone	45.8	0.00458	Terpinen-4-ol	56.7	0.00567
Fenchyl alcohol	245	0.0245	α-Terpinene	66.4	0.00664
Geraniol	443	0.0443	γ-Terpinene	79.1	0.00791
Geranyl acetate	386	0.0386	α-Terpineol	181	0.0181
Guaiol	149	0.0149	Terpinolene	84.4	0.00844
α-Humulene	1120	0.112	α-Thujone	197	0.0197
Isoborneol	70.6	0.00706	Thymol	87.4	0.00874
Isobornyl acetate	50.7	0.00507	Valencene	281	0.0281
d-Isomenthone	266	0.0266	d-Valerolactam	371	0.0371
Isopulegol	145	0.0145	Verbenone	ND	-



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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"-" Not detected above LOD.

TOTAL (ppm) 33200 (%) 3.32 **Reporting Limit (ppm):** 45.6

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Cultivar (Strain) or Sample Description: Mango Sunrise Disposable Mini Tank 1g Vape **Date Completed:** 09/22/2025

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

Analysis Date/Time: 09/19/2025 2127 **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)	-	37.9	75.8	5000	n-Heptane (142-82-5)	-	37.9	75.8	5000
Acetonitrile (75-5-8)	-	37.9	75.8	410	n-Hexane (110-54-3)	-	13.3	26.5	290
Benzene (71-43-2)	-	0.379	0.758	2	Isobutane (75-28-5)	-	37.9	75.8	5000
n-Butane (106-97-2)	-	37.9	75.8	5000	Isopropanol (67-63-0)	-	37.9	75.8	5000
1-Butanol (71-36-3)	-	37.9	75.8	5000	Isopropyl acetate (108-21-4)	-	37.9	75.8	5000
2-Butanol (78-92-2)	-	37.9	75.8	5000	Isopropyl benzene (98-82-8)	-	3.79	7.58	70
2-Butanone (78-93-3)	-	37.9	75.8	5000	Methanol (67-56-1)	-	37.9	75.8	3000
Cyclohexane (110-82-7)	-	37.9	75.8	3880	2-Methylbutane (78-78-4)	-	37.9	75.8	5000
1,2-Dimethoxyethane (110-71-4)	-	3.79	7.58	100	Methylene chloride (75-9-2)	-	37.9	75.8	600
N,N-Dimethylacetamide (127-19-5)	-	37.9	75.8	1090	2-Methylpentane (107-83-5)	-	13.3	26.5	290
2,2-Dimethylbutane (75-83-2)	-	13.3	26.5	290	3-Methylpentane (96-10-0)	-	13.3	26.5	290
2,3-Dimethylbutane (79-29-8)	-	13.3	26.5	290	n-Pentane (109-66-0)	-	37.9	75.8	5000
N,N-Dimethylformamide (68-12-2)	-	37.9	75.8	880	1-Pentanol (71-41-0)	-	37.9	75.8	5000
Dimethylsulfoxide (67-68-5)	-	37.9	75.8	5000	n-Propane (74-98-6)	-	37.9	75.8	5000
1,4-Dioxane (123-91-1)	-	37.9	75.8	380	1-Propanol (71-23-8)	-	37.9	75.8	5000
Ethanol (64-17-5)	-	37.9	75.8	5000	Pyridine (110-86-1)	-	13.3	26.5	200
2-Ethoxyethanol (110-80-5)	-	13.3	26.5	160	Tetrahydrofuran (109-99-9)	-	37.9	75.8	720
Ethyl ether (60-29-7)	-	37.9	75.8	5000	Tetramethylene sulfone (126-33-0)	-	13.3	26.5	160
Ethyl acetate (141-78-6)	-	37.9	75.8	5000	Toluene (108-88-3)	-	37.9	75.8	890
Ethyl benzene (100-41-4)	-	37.9	75.8	2170	o-Xylene (95-47-6)	-	37.9	75.8	2170
Ethylene glycol (107-21-1)	-	37.9	75.8	620	m,p-Xylene (108-38-3 or 106-42-3)	-	37.9	75.8	2170
Ethylene oxide (75-21-8)	-	3.79	7.58	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170



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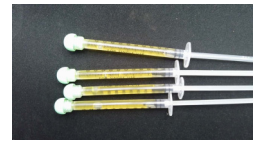
PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 09/19/2025 1551
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)	-	0.0454	0.363	0.5	Kresoxim-methyl (143390-89-0)	-	0.0454	0.363	0.4
Acephate (30560-19-1)	-	0.0454	0.363	0.4	Malathion (121-75-5)	-	0.0454	0.363	0.2
Acetaminocyl (57960-19-7)	-	0.0454	0.363	2	Metalaxyl (57837-19-1)	-	0.0454	0.363	0.2
Acetamiprid (135410-20-7)	-	0.0454	0.363	0.2	Methiocarb (2032-65-7)	-	0.0454	0.363	0.2
Aldicarb (116-06-3)	-	0.0454	0.363	0.4	Methomyl (16752-77-5)	-	0.0454	0.363	0.4
Azoxystrobin (131860-33-8)	-	0.0454	0.363	0.2	Methyl parathion (298-0-0)	-	0.0454	0.363	0.2
Bifenazate (149877-41-8)	-	0.0454	0.363	0.2	MGK 264 (113-48-4)	-	0.0454	0.363	0.2
Bifenthrin (82657-04-3)	-	0.0454	0.363	0.2	Myclobutanil (88671-89-0)	-	0.0454	0.363	0.2
Boscalid (188425-85-6)	-	0.0454	0.363	0.4	Naled (300-76-5)	-	0.0454	0.363	0.5
Carbaryl (63-25-2)	-	0.0454	0.363	0.2	Oxamyl (23135-22-0)	-	0.0454	0.363	1
Carbofuran (1563-66-2)	-	0.0454	0.363	0.2	Pacllobutrazol (76738-62-0)	-	0.0454	0.363	0.4
Chlorantraniliprole (800008-45-7)	-	0.0454	0.363	0.2	Permethrins (52645-53-1)	-	0.0454	0.363	0.2
Chlorfenapyr (122453-73-0)	-	0.0454	0.363	1	Phosmet (732-11-6)	-	0.0454	0.363	0.2
Chlorpyrifos (2921-88-2)	-	0.0454	0.363	0.2	Piperonyl butoxide (51-03-6)	-	0.0454	0.363	2
Clofentezine (74115-24-5)	-	0.0454	0.363	0.2	Prallethrins (2331-36-9)	-	0.0454	0.363	0.2
Cyfluthrin (68359-37-5)	-	0.0454	0.363	1	Propiconazole (60207-90-1)	-	0.0454	0.363	0.4
Cypermethrin (52315-07-8)	-	0.0454	0.363	1	Propoxur (114-26-1)	-	0.0454	0.363	0.2
Daminozide (1596-84-5)	-	0.0454	0.363	1	Pyrethrins (8003-34-7)	-	0.0454	0.363	1
DDVP (62-73-7)	-	0.0454	0.363	0.1	Pyridaben (96489-71-3)	-	0.0454	0.363	0.2
Diazinon (333-41-5)	-	0.0454	0.363	0.2	Spinosad (168316-95-8)	-	0.0454	0.363	0.2
Dimethoate (60-51-5)	-	0.0454	0.363	0.2	Spiromesifen (283594-90-1)	-	0.0454	0.363	0.2
Ethoprophos (13194-48-4)	-	0.0454	0.363	0.2	Spirotetramat (203313-25-1)	-	0.0454	0.363	0.2
Etofenprox (80844-07-1)	-	0.0454	0.363	0.4	Spiroxamine (118134-30-8)	-	0.0454	0.363	0.4
Etoxazole (153233-91-1)	-	0.0454	0.363	0.2	Tebuconazole (80443-41-0)	-	0.0454	0.363	0.4
Fenoxycarb (72490-01-8)	-	0.0454	0.363	0.2	Thiacloprid (111988-49-9)	-	0.0454	0.363	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.0454	0.363	0.4	Thiamethoxam (153719-23-4)	-	0.0454	0.363	0.2
Fipronil (120068-37-3)	-	0.0454	0.363	0.4	Trifloxystrobin (141517-21-7)	-	0.0454	0.363	0.2
Fonicamid (158062-67-0)	-	0.0454	0.363	1					
Fludioxinil (131341-86-1)	-	0.0454	0.363	0.4					
Hexythiazox (78587-05-0)	-	0.0454	0.363	1					
Imazalil (35554-44-0)	-	0.0454	0.363	0.2					
Imidacloprid (138261-41-3)	-	0.0454	0.363	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.

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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		

REPORT OF LABORATORY ANALYSIS

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



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA42248)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	Customer ID: 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	Order ID: OR11808 Lot Number: M00065C13242801236 Production Run: E20250918MSMTD01	Sample Type: Primary Matrix: Concentrate Mass: 4ea Date Collected: 09/18/2025 Date Received: 09/18/2025
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Cultivar (Strain) or Sample Description: Mango Sunrise Disposable Mini Tank 1g Vape **Date Completed:** 09/22/2025

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

Analysis Date/Time: 09/19/2025 1638

Method: ICP/MS

Deviations from SOP:

Instrument: Agilent 7700x

None

Analyst: KF

<u>Heavy Metal</u>	<u>Result (ppb)</u>	<u>LOD (ppb)</u>	<u>LOQ (ppb)</u>	<u>Action Level (ppb)</u>
Arsenic (As)	ND	59.0	93.4	200
Cadmium (Cd)	ND	59.0	93.4	200
Lead (Pb)	ND	59.0	93.4	500
Mercury (Hg)	ND	59.0	93.4	100



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 Arkansas MMJ testing guidelines.

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Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA42248)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 -	Customer ID: 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	Sample ID: SA42248 Lot Number: M00065C13242801236 Production Run: E20250918MSMTD01	Sample Type: Primary Matrix: Concentrate Mass: 4ea Date Collected: 09/18/2025 Date Received: 09/18/2025
Cultivar (Strain) or Sample Description: Mango Sunrise Disposable Mini Tank 1g Vape			Date Completed: 09/22/2025

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 09/20/2025 1256 **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	NT	-
Coliforms, Total	Absent	1
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

Color Key

RESULT < AL

RESULT > AL

Reporting Limit (CFU/g)
1

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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