

License: ADH 113







**Date Received:** 11/14/2024

# **SUMMARY OF ANALYSIS (SAMPLE ID: SA39397)**

Order ID: OR11291 **Testing Location:** Customer ID: 2168 Sample Type: Primary Arkansas River Valley Relief MIPS Lot Number: Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222493418 Mass: 1ea Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 11/14/2024

Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk **Date Completed:** 11/18/2024

\*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 (%)** PASS/FAIL Water Activity (aw) **PASS** Not Tested Not Tested

P20241113MAN17

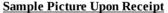
Moisture content/water activity action levels are referenced from the State of Arkansas MMJ testing guidelines.

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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-ΤΗС	0.200	2.00
CBD		-
CBDA		-
TOTAL CBD	-	-
TOTAL THC	0.200	2.00
TOTAL CANNABINOIDS	0.200	2.00
<u>Terpenes (Top 5)</u>	<u>(%)</u>	µg∕g
<u><b>Terpenes (Top 5)</b></u> Eucalyptol	<b>(%)</b> 0.00112	<b>µg/g</b> 11.2
Eucalyptol	0.00112	11.2
Eucalyptol α-Pinene	0.00112 0.000981	11.2 9.81
Eucalyptol α-Pinene d-Limonene	0.00112 0.000981 0.000870	11.2 9.81 8.70
Eucalyptol α-Pinene d-Limonene α-Bisabolol	0.00112 0.000981 0.000870 0.000553	11.2 9.81 8.70 5.53

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







Scan the QR code to verify results.

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# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39397)**

Testing Location:Customer ID: 2168Order ID: OR11291Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13222493418Mass: 1ea

Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Mass: 1ea

Mass: 1ea

Date Collected: 11/14/2024

Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk

Date Completed: 11/18/2024

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

P20241113MAN17

Analysis Date/Time: 11/15/2024 1329 Method: HPLC/DAD Moisture Content (%): Analyst: PW Instrument: Agilent 1100 Water Activity (aw): -

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/ mL)	<u>Per</u> Serving (mg)	Per <u>Unit</u> (mg)
CBC	ND	ND	0.00218	0.00508	-	-	-
CBCA	ND	ND	0.00676	0.0158	-	-	-
CBD	ND	ND	0.0154	0.0358	-	-	-
CBDA	ND	ND	0.00565	0.0132	-	-	-
CBDV	ND	ND	0.00246	0.00575	-	-	-
CBDVA	ND	ND	0.00657	0.0153	-	-	-
CBG	ND	ND	0.00997	0.0233	-	-	-
CBGA	ND	ND	0.0141	0.0167	-	-	-
CBL	ND	ND	0.0115	0.0269	-	-	-
CBN	ND	ND	0.00529	0.0124	-	-	-
CBNA	ND	ND	0.00571	0.0133	-	-	-
Δ9-ΤΗС	0.200	2.00	0.00634	0.0148	-	9.67	96.7
Δ8-ΤΗС	ND	ND	0.00989	0.0231	-	-	-
THCA	ND	ND	0.00344	0.00804	-	-	-
THCV	ND	ND	0.00825	0.0192	-	-	-
THCVA	ND	ND	0.00264	0.00613	-	-	-
TOTAL	0.200	2.00		,		9.67	96.7
TOTAL CBC	-	-			-	-	-
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	-	-			-	-	-
TOTAL CBN	-	-			-	-	-
TOTAL THC	0.200	2.00			-	9.67	96.7
TOTAL THCV	-	-			-	-	-

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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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**Date Received:** 11/14/2024

SERVING MASS (g): 4.83 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.







**Analyst:** KF







## **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39397)**

Customer ID: 2168 Order ID: OR11291 Sample Type: Primary **Testing Location:** Arkansas River Valley Relief MIPS Lot Number: Matrix: Edible 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222493418 Greenbrier, AR 72058

Fort Smith, AR 72903 **Production Run:** License: 00065C P20241113MAN17 License: ADH 113 Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk

Mass: 1ea **Date Collected:** 11/14/2024 **Date Received:** 11/14/2024

None

**Date Completed:** 11/18/2024

#### TERPENOID PROFILE

Instrument: Agilent 7890/5975

**Analysis Date/Time:**11/15/2024 1929 Method: GC/MS **Deviations from SOP:** 

<u>Terpene</u>	Result (µg/g)	Result (%)
α-Bisabolol	5.53	0.000553
Camphene	ND	-
δ-3-Carene	ND	-
β-Caryophyllene	<loq< td=""><td>-</td></loq<>	-
Caryophyllene oxide	ND	-
p-Cymene	ND	-
Eucalyptol	11.2	0.00112
Geraniol	ND	-
Guaiol	ND	-
α-Humulene	ND	-
Isopulegol	ND	-
d-Limonene	8.70	0.000870
Linalool	4.65	0.000465
β-Myrcene	ND	-
cis-Nerolidol	ND	-
trans-Nerolidol	ND	-
α-Ocimene	<loq< td=""><td>-</td></loq<>	-
β-Ocimene	<loq< td=""><td>-</td></loq<>	-
α-Pinene	9.81	0.000981
β-Pinene	ND	-
α-Terpinene	ND	-
γ-Terpinene	<loq< td=""><td>-</td></loq<>	-
Terpinolene	ND	-
TOTAL	39.9	0.00399

Reporting Limit (µg/g): 4.14

"-" Not detected above LOD.













Testing Location:Customer ID: 2168Order ID: OR11291Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222493418 Mass: 1ea
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 11/14/2024

License: ADH 113 License: 00065C P20241113MAN17 **Date Received:** 11/14/2024 **Cultivar (Strain) or Sample Description:** AR-Wana Gummies Mango Sativa 100mg 10pk **Date Completed:** 11/18/2024

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

Analysis Date/Time: 11/14/2024 1851 Method: HS/GC/MS Deviations from SOP:

Analyst: KF Instrument: Agilent 7890/5975 None

Solvent	Result (µg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	Solvent	Result (μg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Acetone (67-64-1)	-	36.8	73.6	5000	n-Heptane (142-82-5)	-	36.8	73.6	5000
Acetonitrile (75-5-8)	-	36.8	73.6	410	n-Hexane (110-54-3)	-	12.9	25.8	290
Benzene (71-43-2)	-	0.368	0.736	2	Isobutane (75-28-5)	-	36.8	73.6	5000
n-Butane (106-97-2)	-	36.8	73.6	5000	Isopropanol (67-63-0)	-	36.8	73.6	5000
1-Butanol (71-36-3)	-	36.8	73.6	5000	Isopropyl acetate	_	36.8	73.6	5000
2-Butanol (78-92-2)	-	36.8	73.6	5000	(108-21-4)		50.0	75.0	5000
2-Butanone (78-93-3)	-	36.8	73.6	5000	Isopropyl benzene (98-82-8)	-	3.68	7.36	70
Cyclohexane (110-82-7)	-	36.8	73.6	3880	Methanol (67-56-1)	_	36.8	73.6	3000
1,2-Dimethoxyethane (110-71-4)	-	3.68	7.36	100	2-Methylbutane (78-78-4)	-	36.8	73.6	5000
N,N-Dimethylacetamide (127-19-5)	-	36.8	73.6	1090	Methylene chloride (75-9-2)	-	36.8	73.6	600
2,2-Dimethylbutane (75-83-2)	-	12.9	25.8	290	2-Methylpentane (107-83-5)	-	12.9	25.8	290
2,3-Dimethylbutane (79-29-8)	-	12.9	25.8	290	3-Methylpentane (96-10-0) n-Pentane (109-66-0)	-	12.9 36.8	25.8 73.6	290 5000
N,N-Dimethylformamide (68-12-2)	-	36.8	73.6	880	1-Pentanol (71-41-0) n-Propane (74-98-6)	-	36.8 36.8	73.6 73.6	5000 5000
Dimethylsulfoxide (67-68-5)	-	36.8	73.6	5000	1-Propanol (71-23-8)	-	36.8	73.6	5000
1,4-Dioxane (123-91-1)	-	36.8	73.6	380	Pyridine (110-86-1)	-	12.9	25.8	200
Ethanol (64-17-5)	_	36.8	73.6	5000	Tetrahydrofuran (109-99-9)	-	36.8	73.6	720
2-Ethoxyethanol (110-80-5)	-	12.9	25.8	160	Tetramethylene sulfone (126-33-0)	-	12.9	25.8	160
Ethyl ether (60-29-7)	-	36.8	73.6	5000	Toluene (108-88-3)	_	36.8	73.6	890
Ethyl acetate (141-78-6)	-	36.8	73.6	5000	o-Xylene (95-47-6)	_	36.8	73.6	2170
Ethyl benzene (100-41-4)	-	36.8	73.6	2170	m,p-Xylene (108-38-3 or				
Ethylene glycol (107-21-1)	-	36.8	73.6	620	106-42-3)	-	36.8	73.6	2170
Ethylene oxide (75-21-8)	-	3.68	7.36	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
Dimethysufoxide	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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Testing Location:Customer ID: 2168Order ID: OR11291Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222493418 Mass: 1ea

Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 11/14/2024

License: ADH 113 License: 00065C P20241113MAN17 **Date Received:** 11/14/2024 **Cultivar (Strain) or Sample Description:** AR-Wana Gummies Mango Sativa 100mg 10pk **Date Completed:** 11/18/2024

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

Analysis Date/Time: 11/15/2024 1413 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

<u>Pesticide</u>	Result (μg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	Action Level (µg/g)	<u>Pesticide</u>	<u>Result</u> (μg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.00950	0.0760	0.5	Kresoxim-methyl	_	0.00950	0.0760	0.4
Acephate (30560-19-1)	-	0.00950	0.0760	0.4	(143390-89-0)				
Acequinocyl (57960-19-7)	-	0.00950	0.0760	2	Malathion (121-75-5)	-	0.00950	0.0760	0.2
Acetamiprid (135410-20-7)	-	0.00950	0.0760	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.00950 0.00950	0.0760 0.0760	0.2 0.2
Aldicarb (116-06-3)	-	0.00950	0.0760	0.4	Methomyl (16752-77-5)	-	0.00950	0.0760	0.4
Azoxystrobin (131860-33-8)	-	0.00950	0.0760	0.2	Methyl parathion (298-0-0)	-	0.00950	0.0760	0.2
Bifenazate (149877-41-8)	-	0.00950	0.0760	0.2	MGK 264 (113-48-4)	-	0.00950	0.0760	0.2
Bifenthrin (82657-04-3)	-	0.00950	0.0760	0.2	Myclobutanil		0.00950	0.0760	0.2
Boscalid (188425-85-6)	-	0.00950	0.0760	0.4	(88671-89-0)		0.00330	0.0700	0.2
Carbaryl (63-25-2)	-	0.00950	0.0760	0.2	Naled (300-76-5)	-	0.00950	0.0760	0.5
Carbofuran (1563-66-2)	-	0.00950	0.0760	0.2	Oxamyl (23135-22-0)	-	0.00950	0.0760	1
Chlorantraniliprole (800008-45-7)	-	0.00950	0.0760	0.2	Paclobutrazol (76738-62-0)	-	0.00950	0.0760	0.4
Chlorfenapyr (122453-73-0)	-	0.00950	0.0760	1	Permethrins (52645-53-1)	-	0.00950	0.0760	0.2
Chlorpyrifos (2921-88-2)	-	0.00950	0.0760	0.2	Phosmet (732-11-6)	-	0.00950	0.0760	0.2
Clofentezine (74115-24-5)	-	0.00950	0.0760	0.2	Piperonyl butoxide	_	0.00950	0.0760	2
Cyfluthrin (68359-37-5)	-	0.00950	0.0760	1	(51-03-6) Prallethrins (2331-36-9)		0.00950	0.0760	0.2
Cypermethrin (52315-07-8)	-	0.00950	0.0760	1	Propiconazole (60207-90-1))	-	0.00950	0.0760	0.4
Daminozide (1596-84-5)	-	0.00950	0.0760	1	Propoxur (114-26-1)		0.00950	0.0760	0.2
DDVP (62-73-7)	-	0.00950	0.0760	0.1	Pyrethrins (8003-34-7)		0.00950	0.0760	1
Diazinon (333-41-5)	-	0.00950	0.0760	0.2	Pyridaben (96489-71-3)	-	0.00950	0.0760	0.2
Dimethoate (60-51-5)	-	0.00950	0.0760	0.2	Spinosad (168316-95-8)		0.00950	0.0760	0.2
Ethoprophos (13194-48-4)	-	0.00950	0.0760	0.2	Spiromesifen (283594-90-1)	_	0.00950	0.0760	0.2
Etofenprox (80844-07-1)	-	0.00950	0.0760	0.4	Spirotetramat				
Etoxazole (153233-91-1)	-	0.00950	0.0760	0.2	(203313-25-1)	-	0.00950	0.0760	0.2
Fenoxycarb (72490-01-8)	-	0.00950	0.0760	0.2	Spiroxamine		0.00950	0.0760	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.00950	0.0760	0.4	(118134-30-8) Tebuconazole	-	0.00950	0.0760	0.4
Fipronil (120068-37-3)	-	0.00950	0.0760	0.4	(80443-41-0)	_	0.00950	0.0760	0.4
Flonicamid (158062-67-0)	-	0.00950	0.0760	1	Thiacloprid		0.00950	0.0760	0.2
Fludioxinil (131341-86-1)	-	0.00950	0.0760	0.4	(111988-49-9)				
Hexythiazox (78587-05-0)	-	0.00950	0.0760	1	Thiamethoxam (153719-23-4)	-	0.00950	0.0760	0.2
Imazalil (35554-44-0)	-	0.00950	0.0760	0.2	Trifloxystrobin		0.00050	0.0500	0.0
Imidacloprid (138261-41-3)	-	0.00950	0.0760	0.4	(141517-21-7)		0.00950	0.0760	0.2



Color Key

# RESULT < AL

"DET" detected less than LOQ

"-" not detected above

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 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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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

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













 Testing Location:
 Customer ID: 2168
 Order ID: OR11291
 Sample Type: Primary

 Arkansas
 River Valley Relief MIPS
 Lot Number:
 Matrix: Edible

 232 S. Broadview St.
 5601 Old Greenwood Rd Suite C
 M00065C13222493418
 Mass: 1ea

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 11/14/2024

 License: ADH 113
 License: 00065C
 P20241113MAN17
 Date Received: 11/14/2024

Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk

Date Completed: 11/18/2024

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

Analysis Date/Time: 11/15/2024 1744 Method: ICP/MS Deviations from SOP:

Instrument: Agilent 7500ce None

Analyst: KF

<u>Heavy Metal</u>	<u>Result</u> (μg/kg)	<u>LOD</u> (µg/kg)	LOQ (µg/kg)	<u>Action Level</u> (μg/kg)
Arsenic (As)	-	58.9	93.2	200
Cadmium (Cd)	-	58.9	93.2	200
Lead (Pb)	-	58.9	93.2	500
Mercury (Hg)	-	58.9	93.2	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

#### **Color Key**

RESULT < AL
RESULT > AL

"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: 2168Sample ID: SA39397Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222493418 Mass: 1ea
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 11/14/2024

License: ADA 05\_H273 License: 00065C P20241113MAN17 **Date Received:** 11/14/2024 **Cultivar (Strain) or Sample Description:** AR-Wana Gummies Mango Sativa 100mg 10pk **Date Completed:** 11/18/2024

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

**Analysis Date/Time:** 11/15/2024 1133 **Method:** Hardy Diagnostics CompactDry **Deviations from SOP:** 

Analyst: PW Instrument: Thermo Incubator None

Bacteria/Microbe	<u>Result</u> (CFU/g)	Action Level (CFU/g)
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)

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.

*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.



