

License: ADH 113





Date Received: 08/21/2025

SUMMARY OF ANALYSIS (SAMPLE ID: SA42028)

Order ID: OR11760 **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 M00065C13225565098 Mass: 1ea Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 08/21/2025

Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica 100mg 10pk **Date Completed:**08/25/2025

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

P20250821BLU15

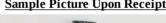
Moisture content/water activity action levels are referenced from the State of Arkansas MMJ testing guidelines.

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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.

<u>Cannabino</u>	ids (Top 3)	(%)	mg/g
Δ9-7	THC	0.207	2.07
CE	D	0.000	0.000
CBI	DA	0.000	0.000
TOTAL	CBD	0.000	0.000
TOTA	THC	0.207	2.07
TOTAL CAN	NABINOIDS	0.207	2.07
<u>Terpene</u>	s (Top 5)	(%)	<u>ppm</u>
β-Caryop	hyllene	0.0376	376
Eucal	yptol	0.00542	54.2
Lina	Linalool		26.1
β-My	β-Myrcene		7.05
α-Bisa	bolol		
TOTAL TI	ERPENES	0.0464	464
Contaminants	PASS/FAIL	Sample Picture	Upon Receipt

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







W. Felling, Ph.D.

Scan the QR code to verify results.

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08/25/2025







CERTIFICATE OF ANALYSIS (SAMPLE ID: SA42028)

Testing Location:Customer ID: 2168Order ID: OR11760Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13225565098Mass: 1ea

 232 S. Broadview St.
 5601 Old Greenwood Rd Suite C
 M00065C13225565098
 Mass: 1ea

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 08/21/2025

 License: ADH 113
 License: 00065C
 P20250821BLU15
 Date Received: 08/21/2025

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

Date Completed: 08/25/2025

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

Analysis Date/Time: 08/22/2025 1450 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 Unit (mg)
CBC	ND	ND	0.00221	0.00516	-	0.000	0.000
CBCA	ND	ND	0.00686	0.0160	-	0.000	0.000
CBD	ND	ND	0.0156	0.0364	-	0.000	0.000
CBDA	ND	ND	0.00574	0.0134	-	0.000	0.000
CBDV	ND	ND	0.00250	0.00584	-	0.000	0.000
CBDVA	ND	ND	0.00667	0.0156	-	0.000	0.000
CBG	ND	ND	0.0101	0.0236	-	0.000	0.000
CBGA	ND	ND	0.0144	0.0169	-	0.000	0.000
CBL	ND	ND	0.0117	0.0273	-	0.000	0.000
CBN	ND	ND	0.00537	0.0125	-	0.000	0.000
CBNA	ND	ND	0.00580	0.0135	-	0.000	0.000
Δ9-ΤΗС	0.207	2.07	0.00644	0.0150	-	9.68	96.8
Δ8-ΤΗС	ND	ND	0.0100	0.0234	-	0.000	0.000
THCA	ND	ND	0.00349	0.00816	-	0.000	0.000
THCV	ND	ND	0.00838	0.0195	-	0.000	0.000
THCVA	ND	ND	0.00268	0.00622	-	0.000	0.000
TOTAL	0.207	2.07		,		9.68	96.8
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	0.000	0.000			-	0.000	0.000
TOTAL THC	0.207	2.07			-	9.68	96.8
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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SERVING MASS (g): 4.67 SERVINGS/UNIT: 10

"-" 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) + 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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08/25/2025







CERTIFICATE OF ANALYSIS (SAMPLE ID: SA42028)

Testing Location:Customer ID: 2168Order ID: OR11760Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13225565098Mass: 1ea

 232 S. Broadview St.
 5601 Old Greenwood Rd Suite C
 M00065C13225565098
 Mass: 1ea

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 08/21/2025

 License: ADH 113
 License: 00065C
 P20250821BLU15
 Date Received: 08/21/2025

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

Date Completed: 08/25/2025

TERPENOID PROFILE

Analysis Date/Time:08/22/2025 1640Method: GC/MSDeviations from SOP:Analyst: KFInstrument: Agilent 7890/5975None

Tornono	Result	Decul+
<u>Terpene</u>	<u>Resuit</u> (ppm)	Result (%)
α-Bisabolol	ND	- -
Camphene	ND	-
δ-3-Carene	ND	-
β-Caryophyllene	376	0.0376
Caryophyllene oxide	ND	-
p-Cymene	ND	-
Eucalyptol	54.2	0.00542
Geraniol	ND	-
Guaiol	ND	-
α-Humulene	ND	-
Isopulegol	ND	-
d-Limonene	<loq< td=""><td>-</td></loq<>	-
Linalool	26.1	0.00261
β-Myrcene	7.05	0.000705
cis-Nerolidol	ND	-
trans-Nerolidol	ND	-
α-Ocimene	ND	-
β-Ocimene	ND	-
α-Pinene	ND	-
β-Pinene	ND	-
α-Terpinene	ND	-
γ-Terpinene	ND	-
Terpinolene	<loq< td=""><td>-</td></loq<>	-
TOTAL	464	0.0464
10111		0.0.0.

reporting Limit (ppin). 4.05

"-" Not detected above LOD.









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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA42028)

Testing Location:Customer ID: 2168Order ID: OR11760Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13225565098 Mass: 1ea
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 08/21/2025

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

Date Completed: 08/25/2025

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

P20250821BLU15

Analysis Date/Time: 08/21/2025 2159 Method: HS/GC/MS Deviations from SOP:

Analyst: KF Instrument: Agilent 7890/5975 None

License: 00065C

Solvent	Result (ppm)	<u>LOD</u> (ppm)	<u>LOQ</u> (<u>ppm)</u>	Action Level (ppm)	Solvent	Result (ppm)	<u>LOD</u> (ppm)	<u>LOQ</u> (ppm)	Action Level (ppm)
Acetone (67-64-1)	-	37.4	74.8	5000	n-Heptane (142-82-5)	-	37.4	74.8	5000
Acetonitrile (75-5-8)	-	37.4	74.8	410	n-Hexane (110-54-3)	-	13.1	26.2	290
Benzene (71-43-2)	-	0.374	0.748	2	Isobutane (75-28-5)	-	37.4	74.8	5000
n-Butane (106-97-2)	-	37.4	74.8	5000	Isopropanol (67-63-0)	-	37.4	74.8	5000
1-Butanol (71-36-3)	-	37.4	74.8	5000	Isopropyl acetate	_	37.4	74.8	5000
2-Butanol (78-92-2)	-	37.4	74.8	5000	(108-21-4)		37.4	74.0	3000
2-Butanone (78-93-3)	-	37.4	74.8	5000	Isopropyl benzene (98-82-8)	-	3.74	7.48	70
Cyclohexane (110-82-7)	-	37.4	74.8	3880	Methanol (67-56-1)	_	37.4	74.8	3000
1,2-Dimethoxyethane (110-71-4)	-	3.74	7.48	100	2-Methylbutane (78-78-4)	-	37.4	74.8	5000
N,N-Dimethylacetamide (127-19-5)	-	37.4	74.8	1090	Methylene chloride (75-9-2)	-	37.4	74.8	600
2,2-Dimethylbutane (75-83-2)	-	13.1	26.2	290	2-Methylpentane (107-83-5)	-	13.1	26.2	290
2,3-Dimethylbutane		12.1	26.2	200	3-Methylpentane (96-10-0)	-	13.1	26.2	290
(79-29-8)	-	13.1	26.2	290	n-Pentane (109-66-0)	-	37.4	74.8	5000
N,N-Dimethylformamide	_	37.4	74.8	880	1-Pentanol (71-41-0)	-	37.4	74.8	5000
(68-12-2)		57	,	000	n-Propane (74-98-6)	-	37.4	74.8	5000
Dimethylsulfoxide (67-68-5)	-	37.4	74.8	5000	1-Propanol (71-23-8)	-	37.4	74.8	5000
1,4-Dioxane (123-91-1)	_	37.4	74.8	380	Pyridine (110-86-1)	-	13.1	26.2	200
Ethanol (64-17-5)	_	37.4	74.8	5000	Tetrahydrofuran (109-99-9)	-	37.4	74.8	720
2-Ethoxyethanol (110-80-5)	_	13.1	26.2	160	Tetramethylene sulfone	_	13.1	26.2	160
Ethyl ether (60-29-7)	_	37.4	74.8	5000	(126-33-0)		27.4	740	000
Ethyl acetate (141-78-6)	_	37.4	74.8	5000	Toluene (108-88-3)	-	37.4	74.8	890
Ethyl benzene (100-41-4)	_	37.4	74.8	2170	o-Xylene (95-47-6)	-	37.4	74.8	2170
Ethylene glycol (107-21-1)	-	37.4	74.8	620	m,p-Xylene (108-38-3 or 106-42-3)	-	37.4	74.8	2170
Ethylene oxide (75-21-8)	-	3.74	7.48	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170



Date Received: 08/21/2025

Color Key

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.

<u>Solvent</u>	Synonym(s)	<u>Solvent</u>	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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None







CERTIFICATE OF ANALYSIS (SAMPLE ID: SA42028)

Customer ID: 2168 **Testing Location:** Arkansas River Valley Relief MIPS Lot Number: 232 S. Broadview St. 5601 Old Greenwood Rd Suite C

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

Greenbrier, AR 72058 License: ADH 113

Fort Smith, AR 72903 License: 00065C

Order ID: OR11760

M00065C13225565098

Production Run: P20250821BLU15 Sample Type: Primary

Matrix: Edible Mass: 1ea

Date Collected: 08/21/2025 **Date Received:** 08/21/2025

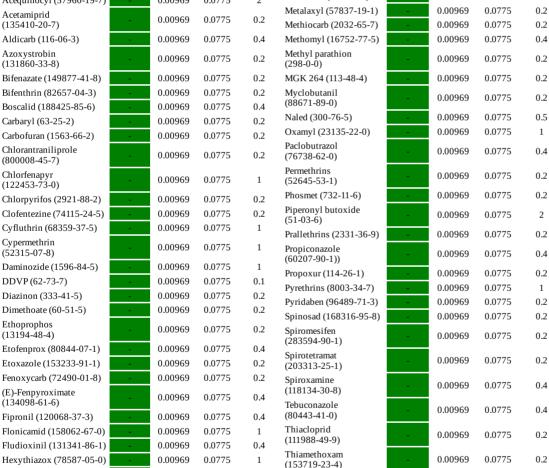
Date Completed:08/25/2025

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 08/22/2025 1537 Method: LC/MS/MS **Deviations from SOP:**

Analyst: KF Instrument: Shimadzu LC-8050

<u>Pesticide</u>	Result (ppm)	<u>LOD</u> (ppm)	LOQ (ppm)	Action Level (ppm)	<u>Pesticide</u>	Result (ppm)	LOD (ppm)	LOQ (ppm)	Action Level (ppm)
Abamectin (71751-41-2)	-	0.00969	0.0775	0.5	Kresoxim-methyl	_	0.00969	0.0775	0.4
Acephate (30560-19-1)	-	0.00969	0.0775	0.4	(143390-89-0)		0.00505	0.0775	0
Acequinocyl (57960-19-7)	-	0.00969	0.0775	2	Malathion (121-75-5)	-	0.00969	0.0775	0.2
Acetamiprid					Metalaxyl (57837-19-1)	-	0.00969	0.0775	0.2
(135410-20-7)	7	0.00969	0.0775	0.2	Methiocarb (2032-65-7)	-	0.00969	0.0775	0.2
Aldicarb (116-06-3)	-	0.00969	0.0775	0.4	Methomyl (16752-77-5)	-	0.00969	0.0775	0.4
Azoxystrobin (131860-33-8)	-	0.00969	0.0775	0.2	Methyl parathion (298-0-0)	-	0.00969	0.0775	0.2
Bifenazate (149877-41-8)	-	0.00969	0.0775	0.2	MGK 264 (113-48-4)	-	0.00969	0.0775	0.2
Bifenthrin (82657-04-3)	-	0.00969	0.0775	0.2	Myclobutanil	_	0.00969	0.0775	0.2
Boscalid (188425-85-6)	-	0.00969	0.0775	0.4	(88671-89-0)		0.00303	0.0773	0.2
Carbaryl (63-25-2)	_	0.00969	0.0775	0.2	Naled (300-76-5)	-	0.00969	0.0775	0.5
Carbofuran (1563-66-2)		0.00969	0.0775	0.2	Oxamyl (23135-22-0)	-	0.00969	0.0775	1





Color Key

"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 Arkansas MMJ testing guidelines.

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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

0.00969

0.0775

0.2

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

Trifloxystrobin

(141517-21-7)

REPORT OF LABORATORY ANALYSIS

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Imazalil (35554-44-0)

Imidacloprid

(138261-41-3)

0.00969

0.00969

0.0775

0.0775

0.2

0.4







Date Received: 08/21/2025

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Testing Location:Customer ID: 2168Order ID: OR11760Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13225565098 **Mass:** 1ea

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 08/21/2025

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

Date Completed: 08/25/2025

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

Analysis Date/Time: 08/22/2025 1425 Method: ICP/MS Deviations from SOP:

Instrument: Agilent 7700x None

P20250821BLU15

Analyst: KF

License: ADH 113

<u>Heavy Metal</u>	<u>Result</u> (ppb)	<u>LOD</u> (ppb)	<u>LOQ</u> (ppb)	Action Level (ppb)
Arsenic (As)	ND	55.2	87.4	200
Cadmium (Cd)	ND	55.2	87.4	200
Lead (Pb)	ND	55.2	87.4	500
Mercury (Hg)	ND	55.2	87.4	100

License: 00065C



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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Date Received: 08/21/2025

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA42028)

Testing Location:Customer ID: 2168Sample ID: SA42028Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13225565098 Mass: 1ea

Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 08/21/2025

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

Date Completed: 08/25/2025

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

P20250821BLU15

Analysis Date/Time: 08/22/2025 1302 Method: Hardy Diagnostics CompactDry Deviations from SOP:

Analyst: PW Instrument: Thermo Incubator None

Bacteria/Microbe	Result (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	-

License: 00065C



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.

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