

SUMMARY OF ANALYSIS (SAMPLE ID: SA35852)

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: OR10579 Lot Number: M00065C13223763888 Production Run: P20230815BLU14	Sample Type: Primary Matrix: Edible Mass: 10pieces Date Collected: 08/21/2023 Date Received: 08/21/2023
Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica			Date Completed: 08/25/2023

*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 (%)

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	0.195	1.95
CBD	0.00678	0.0678
CBG	0.00641	0.0641
TOTAL CBD	0.00678	0.0678
TOTAL THC	0.195	1.95
TOTAL CANNABINOIDS	0.208	2.08

Terpenes (Top 5)	(%)	µg/g
α-Bisabolol		
Camphene		
δ-3-Carene		
β-Caryophyllene		
Caryophyllene oxide		
TOTAL TERPENES	-	-

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

Sample Picture Upon Receipt



Scan the QR code to verify results.

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REPORT OF LABORATORY ANALYSIS

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

www.FASTLaboratories.com



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA35852)

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Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica **Date Completed:** 08/25/2023

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

Analysis Date/Time: 08/22/2023 1616
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	0.00211	0.00492	-	-	-
CBCA	ND	ND	0.00655	0.0153	-	-	-
CBD	0.00678	0.0678	0.0149	0.0347	-	0.317	3.17
CBDA	ND	ND	0.00548	0.0128	-	-	-
CBDV	ND	ND	0.00239	0.00557	-	-	-
CBDVA	ND	ND	0.00637	0.0149	-	-	-
CBG	0.00641	0.0641	0.00966	0.0226	-	0.300	3.00
CBGA	ND	ND	0.0137	0.0162	-	-	-
CBL	ND	ND	0.0112	0.0261	-	-	-
CBN	ND	ND	0.00513	0.0120	-	-	-
CBNA	ND	ND	0.00553	0.0129	-	-	-
Δ9-THC	0.195	1.95	0.00614	0.0143	-	9.12	91.2
Δ8-THC	ND	ND	0.00959	0.0224	-	-	-
THCA	ND	ND	0.00333	0.00779	-	-	-
THCV	ND	ND	0.00799	0.0186	-	-	-
THCVA	ND	ND	0.00255	0.00594	-	-	-
TOTAL	0.208	2.08			-	9.74	97.4
TOTAL CBC	-	-			-	-	-
TOTAL CBD	0.00678	0.0678			-	0.317	3.17
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	0.00641	0.0641			-	0.300	3.00
TOTAL CBN	-	-			-	-	-
TOTAL THC	0.195	1.95			-	9.12	91.2
TOTAL THC V	-	-			-	-	-



SERVING MASS (g): 4.68
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) + Δ9-THC
Total THC V = (THCVA x 0.867) + THC V

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, UM - Measurement Uncertainty

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Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica **Date Completed:** 08/25/2023

TERPENOID PROFILE

Analysis Date/Time: 08/22/2023 1730
Analyst: KF

Method: GC/MS
Instrument: Agilent 7890/5975

Deviations from SOP:
None

<u>Terpene</u>	<u>Result (µg/g)</u>	<u>Result (%)</u>
α-Bisabolol	ND	-
Camphene	ND	-
δ-3-Carene	ND	-
β-Caryophyllene	ND	-
Caryophyllene oxide	ND	-
p-Cymene	ND	-
Eucalyptol	ND	-
Geraniol	ND	-
Guaiol	ND	-
α-Humulene	ND	-
Isopulegol	ND	-
d-Limonene	ND	-
Linalool	ND	-
β-Myrcene	ND	-
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	ND	-
TOTAL	0.000	0.000



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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Reporting Limit (µg/g): 4.63

"-" Not detected above LOD.

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Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica **Date Completed:** 08/25/2023

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

Analysis Date/Time: 08/23/2023 0122	Method: HS/GC/MS	Deviations from SOP:
Analyst: KF	Instrument: Agilent 7890/5975	None

Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)	Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Acetone (67-64-1)	-	145	290	5000	n-Heptane (142-82-5)	-	145	290	5000
Acetonitrile (75-5-8)	-	145	290	410	n-Hexane (110-54-3)	-	50.7	101	290
Benzene (71-43-2)	-	1.45	2.90	2	Isobutane (75-28-5)	-	145	290	5000
n-Butane (106-97-2)	-	145	290	5000	Isopropanol (67-63-0)	-	145	290	5000
1-Butanol (71-36-3)	-	145	290	5000	Isopropyl acetate (108-21-4)	-	145	290	5000
2-Butanol (78-92-2)	-	145	290	5000	Isopropyl benzene (98-82-8)	-	14.5	29.0	70
2-Butanone (78-93-3)	-	145	290	5000	Methanol (67-56-1)	-	145	290	3000
Cyclohexane (110-82-7)	-	145	290	3880	2-Methylbutane (78-78-4)	-	145	290	5000
1,2-Dimethoxyethane (110-71-4)	-	14.5	29.0	100	Methylene chloride (75-9-2)	-	145	290	600
N,N-Dimethylacetamide (127-19-5)	-	145	290	1090	2-Methylpentane (107-83-5)	-	50.7	101	290
2,2-Dimethylbutane (75-83-2)	-	50.7	101	290	3-Methylpentane (96-10-0)	-	50.7	101	290
2,3-Dimethylbutane (79-29-8)	-	50.7	101	290	n-Pentane (109-66-0)	-	145	290	5000
N,N-Dimethylformamide (68-12-2)	-	145	290	880	1-Pentanol (71-41-0)	-	145	290	5000
Dimethylsulfoxide (67-68-5)	-	145	290	5000	n-Propane (74-98-6)	-	145	290	5000
1,4-Dioxane (123-91-1)	-	145	290	380	1-Propanol (71-23-8)	-	145	290	5000
Ethanol (64-17-5)	-	145	290	5000	Pyridine (110-86-1)	-	50.7	101	200
2-Ethoxyethanol (110-80-5)	-	50.7	101	160	Tetrahydrofuran (109-99-9)	-	145	290	720
Ethyl ether (60-29-7)	-	145	290	5000	Tetramethylene sulfone (126-33-0)	-	50.7	101	160
Ethyl acetate (141-78-6)	-	145	290	5000	Toluene (108-88-3)	-	145	290	890
Ethyl benzene (100-41-4)	-	145	290	2170	o-Xylene (95-47-6)	-	145	290	2170
Ethylene glycol (107-21-1)	-	145	290	620	m,p-Xylene (108-38-3 or 106-42-3)	-	145	290	2170
Ethylene oxide (75-21-8)	-	14.5	29.0	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170



Color Key

RESULT < AL (Green background)
RESULT > AL (Red background)

"DET" detected less than LOQ

"-" not detected above LOD

"*" - 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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Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica **Date Completed:** 08/25/2023

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 01/01/1900 1200
Analyst: KF

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

Deviations from SOP:
None

Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)	Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.00926	0.0741	0.5	Kresoxim-methyl (143390-89-0)	-	0.00926	0.0741	0.4
Acephate (30560-19-1)	-	0.00926	0.0741	0.4	Malathion (121-75-5)	-	0.00926	0.0741	0.2
Acequinocyl (57960-19-7)	-	0.00926	0.0741	2	Metalaxyl (57837-19-1)	-	0.00926	0.0741	0.2
Acetamiprid (135410-20-7)	-	0.00926	0.0741	0.2	Methiocarb (2032-65-7)	-	0.00926	0.0741	0.2
Aldicarb (116-06-3)	-	0.00926	0.0741	0.4	Methomyl (16752-77-5)	-	0.00926	0.0741	0.4
Azoxystrobin (131860-33-8)	-	0.00926	0.0741	0.2	Methyl parathion (298-0-0)	-	0.00926	0.0741	0.2
Bifenazate (149877-41-8)	-	0.00926	0.0741	0.2	MGK 264 (113-48-4)	-	0.00926	0.0741	0.2
Bifenthrin (82657-04-3)	-	0.00926	0.0741	0.2	Myclobutanil (88671-89-0)	-	0.00926	0.0741	0.2
Boscalid (188425-85-6)	-	0.00926	0.0741	0.4	Naled (300-76-5)	-	0.00926	0.0741	0.5
Carbaryl (63-25-2)	-	0.00926	0.0741	0.2	Oxamyl (23135-22-0)	-	0.00926	0.0741	1
Carbofuran (1563-66-2)	-	0.00926	0.0741	0.2	Paclobotrazol (76738-62-0)	-	0.00926	0.0741	0.4
Chlorantraniliprole (800008-45-7)	-	0.00926	0.0741	0.2	Permethrins (52645-53-1)	-	0.00926	0.0741	0.2
Chlorfenapyr (122453-73-0)	-	0.00926	0.0741	1	Phosmet (732-11-6)	-	0.00926	0.0741	0.2
Chlorpyrifos (2921-88-2)	-	0.00926	0.0741	0.2	Piperonyl butoxide (51-03-6)	-	0.00926	0.0741	2
Clofentezine (74115-24-5)	-	0.00926	0.0741	0.2	Prallethrin (2331-36-9)	-	0.00926	0.0741	0.2
Cyfluthrin (68359-37-5)	-	0.00926	0.0741	1	Propiconazole (60207-90-1)	-	0.00926	0.0741	0.4
Cypermethrin (52315-07-8)	-	0.00926	0.0741	1	Propoxur (114-26-1)	-	0.00926	0.0741	0.2
Daminozide (1596-84-5)	-	0.00926	0.0741	1	Pyrethrins (8003-34-7)	-	0.00926	0.0741	1
DDVP (62-73-7)	-	0.00926	0.0741	0.1	Pyridaben (96489-71-3)	-	0.00926	0.0741	0.2
Diazinon (333-41-5)	-	0.00926	0.0741	0.2	Spinosad (168316-95-8)	-	0.00926	0.0741	0.2
Dimethoate (60-51-5)	-	0.00926	0.0741	0.2	Spiromesifen (283594-90-1)	-	0.00926	0.0741	0.2
Ethoprophos (13194-48-4)	-	0.00926	0.0741	0.2	Spirotetramat (203313-25-1)	-	0.00926	0.0741	0.2
Etofenprox (80844-07-1)	-	0.00926	0.0741	0.4	Spiroxamine (118134-30-8)	-	0.00926	0.0741	0.4
Ettoxazole (153233-91-1)	-	0.00926	0.0741	0.2	Tebuconazole (80443-41-0)	-	0.00926	0.0741	0.4
Fenoxycarb (72490-01-8)	-	0.00926	0.0741	0.2	Thiacloprid (111988-49-9)	-	0.00926	0.0741	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.00926	0.0741	0.4	Thiamethoxam (153719-23-4)	-	0.00926	0.0741	0.2
Fipronil (120068-37-3)	-	0.00926	0.0741	0.4	Trifloxystrobin (141517-21-7)	-	0.00926	0.0741	0.2
Flonicamid (158062-67-0)	-	0.00926	0.0741	1					
Fludioxinil (131341-86-1)	-	0.00926	0.0741	0.4					
Hexythiazox (78587-05-0)	-	0.00926	0.0741	1					
Imazalil (35554-44-0)	-	0.00926	0.0741	0.2					
Imidacloprid (138261-41-3)	-	0.00926	0.0741	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.
 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

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

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Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica			Date Completed: 08/25/2023

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

Analysis Date/Time: 08/24/2023 2042 (ICP/OES) **Method:** ICP/MS **Deviations from SOP:**
Analysis Date/Time: - (DMA) **Instrument:** Agilent 7500ce None
Analyst: KF

<u>Heavy Metal</u>	<u>Result (µg/kg)</u>	<u>LOD (µg/kg)</u>	<u>LOQ (µg/kg)</u>	<u>Action Level (µg/kg)</u>
Arsenic (As)	-	59.5	94.2	200
Cadmium (Cd)	-	59.5	94.2	200
Lead (Pb)	-	59.5	94.2	500
Mercury (Hg)	-	59.5	94.2	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

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RESULT > AL

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"-" 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: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	Customer ID: 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	Sample ID: SA35852 Lot Number: M00065C13223763888 Production Run: P20230815BLU14	Sample Type: Primary Matrix: Edible Mass: 10pieces Date Collected: 08/21/2023 Date Received: 08/21/2023
Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica			Date Completed: 08/25/2023

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 08/24/2023 1021 **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



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.

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.

REPORT OF LABORATORY ANALYSIS

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 Laboratory Director

