F.A.S.T. LABORATORIES/RESEARCH

ACCREDITED CERTIFICATE #4473.01

ASA PFC Laboratory

Analyzed on behalf of:

RVR RIVER VALLEY RELIEF

SUMMARY OF ANALYSIS (SAMPLE ID: SA36462)

Testing Location:	**Customer ID:** 2168	**Order ID:** OR10712	**Sample Type:** Primary
Arkansas	River Valley Relief MIPS	**Lot Number:**	**Matrix:** Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13221394236	**Mass:** 10pcs
Greenbrier, AR 72058	Fort Smith, AR 72903	**Production Run:**	**Date Collected:** 11/17/2023
License: ADH 113	License: 00065C	P20231114BLU23	**Date Received:** 11/17/2023

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

Date Completed: 11/21/2023

*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.

Cannabinoids (Top 3)	(%)	mg/g
Δ9-THC	0.193	1.93
CBD		-
CBDA		-
TOTAL CBD	-	-
TOTAL THC	0.193	1.93
TOTAL CANNABINOIDS	0.193	1.93

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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Kyle W. Felling, Ph.D.
Laboratory Director

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License: ADH 113	License: 00065C	P20231114BLU23	**Date Received:** 11/17/2023

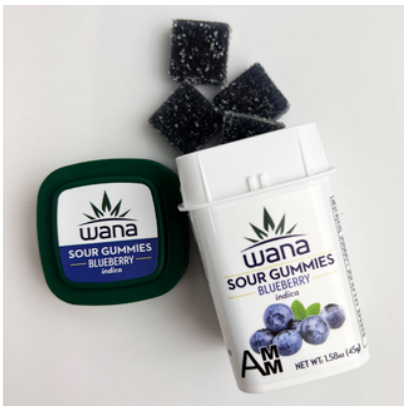
Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica 100mg 10pk **Date Completed:** 11/21/2023

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

Analysis Date/Time: 11/20/2023 1214 **Method:** HPLC/DAD **Moisture Content (%):** -

Analyst: PW **Instrument:** Agilent 1100 **Water Activity (aw):** -

Cannabinoid	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/mL)	Per Serving (mg)	Per Unit (mg)
CBC	ND	ND	0.00215	0.00502	-	-	-
CBCA	ND	ND	0.00668	0.0156	-	-	-
CBD	ND	ND	0.0152	0.0354	-	-	-
CBDA	ND	ND	0.00558	0.0130	-	-	-
CBDV	ND	ND	0.00243	0.00568	-	-	-
CBDVA	ND	ND	0.00649	0.0151	-	-	-
CBG	ND	ND	0.00985	0.0230	-	-	-
CBGA	ND	ND	0.0140	0.0165	-	-	-
CBL	ND	ND	0.0114	0.0266	-	-	-
CBN	ND	ND	0.00523	0.0122	-	-	-
CBNA	ND	ND	0.00564	0.0131	-	-	-
Δ9-THC	0.193	1.93	0.00626	0.0146	-	9.20	92.0
Δ8-THC	ND	ND	0.00977	0.0228	-	-	-
THCA	ND	ND	0.00340	0.00794	-	-	-
THCV	ND	ND	0.00815	0.0190	-	-	-
THCVA	ND	ND	0.00260	0.00606	-	-	-
TOTAL	0.193	1.93			-	9.20	92.0
TOTAL CBC	-	-			-	-	-
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	-	-			-	-	-
TOTAL CBN	-	-			-	-	-
TOTAL THC	0.193	1.93			-	9.20	92.0
TOTAL THCV	-	-			-	-	-



SERVING MASS (g): 4.78
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 THCV = (THCVA x 0.867) + THCV

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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Kyle W. Felling, Ph.D.
Laboratory Director

www.FASTLaboratories.com

Analyzed on behalf of:

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36462)

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Greenbrier, AR 72058	Fort Smith, AR 72903	**Production Run:**	**Date Collected:** 11/17/2023
License: ADH 113	License: 00065C	P20231114BLU23	**Date Received:** 11/17/2023

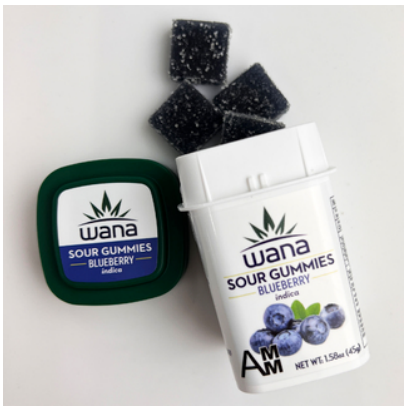
Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica 100mg 10pk **Date Completed:** 11/21/2023

TERPENOID PROFILE

Analysis Date/Time:11/20/2023 1941 **Method:** GC/MS **Deviations from SOP:**

Analyst: KF **Instrument:** Agilent 7890/5975 None

Terpene	Result (µg/g)	Result (%)
α-Bisabolol	ND	-
Camphene	ND	-
δ-3-Carene	ND	-
β-Caryophyllene	<LOQ	-
Caryophyllene oxide	ND	-
p-Cymene	ND	-
Eucalyptol	ND	-
Geraniol	ND	-
Guaiol	ND	-
α-Humulene	<LOQ	-
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): 6.81

"-" Not detected above LOD.

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License: ADH 113	License: 00065C	P20231114BLU23	**Date Received:** 11/17/2023

Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica 100mg 10pk **Date Completed:** 11/21/2023

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

Analysis Date/Time: 11/20/2023 1623 **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)
Acetone (67-64-1)	-	116	232	5000
Acetonitrile (75-5-8)	-	116	232	410
Benzene (71-43-2)	-	1.16	2.32	2
n-Butane (106-97-2)	-	116	232	5000
1-Butanol (71-36-3)	-	116	232	5000
2-Butanol (78-92-2)	-	116	232	5000
2-Butanone (78-93-3)	-	116	232	5000
Cyclohexane (110-82-7)	-	116	232	3880
1,2-Dimethoxyethane (110-71-4)	-	11.6	23.2	100
N,N-Dimethylacetamide (127-19-5)	-	116	232	1090
2,2-Dimethylbutane (75-83-2)	-	40.6	81.2	290
2,3-Dimethylbutane (79-29-8)	-	40.6	81.2	290
N,N-Dimethylformamide (68-12-2)	-	116	232	880
Dimethylsulfoxide (67-68-5)	-	116	232	5000
1,4-Dioxane (123-91-1)	-	116	232	380
Ethanol (64-17-5)	-	116	232	5000
2-Ethoxyethanol (110-80-5)	-	40.6	81.2	160
Ethyl ether (60-29-7)	-	116	232	5000
Ethyl acetate (141-78-6)	-	116	232	5000
Ethyl benzene (100-41-4)	-	116	232	2170
Ethylene glycol (107-21-1)	-	116	232	620
Ethylene oxide (75-21-8)	-	11.6	23.2	50

Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
n-Heptane (142-82-5)	-	116	232	5000
n-Hexane (110-54-3)	-	40.6	81.2	290
Isobutane (75-28-5)	-	116	232	5000
Isopropanol (67-63-0)	-	116	232	5000
Isopropyl acetate (108-21-4)	-	116	232	5000
Isopropyl benzene (98-82-8)	-	11.6	23.2	70
Methanol (67-56-1)	-	116	232	3000
2-Methylbutane (78-78-4)	-	116	232	5000
Methylene chloride (75-9-2)	-	116	232	600
2-Methylpentane (107-83-5)	-	40.6	81.2	290
3-Methylpentane (96-10-0)	-	40.6	81.2	290
n-Pentane (109-66-0)	-	116	232	5000
1-Pentanol (71-41-0)	-	116	232	5000
n-Propane (74-98-6)	-	116	232	5000
1-Propanol (71-23-8)	-	116	232	5000
Pyridine (110-86-1)	-	40.6	81.2	200
Tetrahydrofuran (109-99-9)	-	116	232	720
Tetramethylene sulfone (126-33-0)	-	40.6	81.2	160
Toluene (108-88-3)	-	116	232	890
o-Xylene (95-47-6)	-	116	232	2170
m,p-Xylene (108-38-3 or 106-42-3)	-	116	232	2170
Xylenes* (1330-20-7)	-	43.3	86.7	2170

Color Key

RESULT < AL

RESULT > AL

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

Analysis Date/Time: 11/20/2023 1234 **Method:** LC/MS/MS **Deviations from SOP:**

Analyst: KF **Instrument:** Shimadzu LC-8050 None

Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.00938	0.0750	0.5
Acephate (30560-19-1)	-	0.00938	0.0750	0.4
Acequinocyl (57960-19-7)	-	0.00938	0.0750	2
Acetamiprid (135410-20-7)	-	0.00938	0.0750	0.2
Aldicarb (116-06-3)	-	0.00938	0.0750	0.4
Azoxystrobin (131860-33-8)	-	0.00938	0.0750	0.2
Bifenazate (149877-41-8)	-	0.00938	0.0750	0.2
Bifenthrin (82657-04-3)	-	0.00938	0.0750	0.2
Boscalid (188425-85-6)	-	0.00938	0.0750	0.4
Carbaryl (63-25-2)	-	0.00938	0.0750	0.2
Carbofuran (1563-66-2)	-	0.00938	0.0750	0.2
Chlorantraniliprole (800008-45-7)	-	0.00938	0.0750	0.2
Chlorfenapyr (122453-73-0)	-	0.00938	0.0750	1
Chlorpyrifos (2921-88-2)	-	0.00938	0.0750	0.2
Clofentezine (74115-24-5)	-	0.00938	0.0750	0.2
Cyfluthrin (68359-37-5)	-	0.00938	0.0750	1
Cypermethrin (52315-07-8)	-	0.00938	0.0750	1
Daminozide (1596-84-5)	-	0.00938	0.0750	1
DDVP (62-73-7)	-	0.00938	0.0750	0.1
Diazinon (333-41-5)	-	0.00938	0.0750	0.2
Dimethoate (60-51-5)	-	0.00938	0.0750	0.2
Ethoprophos (13194-48-4)	-	0.00938	0.0750	0.2
Etofenprox (80844-07-1)	-	0.00938	0.0750	0.4
Etoxazole (153233-91-1)	-	0.00938	0.0750	0.2
Fenoxycarb (72490-01-8)	-	0.00938	0.0750	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.00938	0.0750	0.4
Fipronil (120068-37-3)	-	0.00938	0.0750	0.4
Flonicamid (158062-67-0)	-	0.00938	0.0750	1
Fludioxinil (131341-86-1)	-	0.00938	0.0750	0.4
Hexythiazox (78587-05-0)	-	0.00938	0.0750	1
Imazalil (35554-44-0)	-	0.00938	0.0750	0.2
Imidacloprid (138261-41-3)	-	0.00938	0.0750	0.4

Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Kresoxim-methyl (143390-89-0)	-	0.00938	0.0750	0.4
Malathion (121-75-5)	-	0.00938	0.0750	0.2
Metalaxyl (57837-19-1)	-	0.00938	0.0750	0.2
Methiocarb (2032-65-7)	-	0.00938	0.0750	0.2
Methomyl (16752-77-5)	-	0.00938	0.0750	0.4
Methyl parathion (298-0-0)	-	0.00938	0.0750	0.2
MGK 264 (113-48-4)	-	0.00938	0.0750	0.2
Myclobutanil (88671-89-0)	-	0.00938	0.0750	0.2
Naled (300-76-5)	-	0.00938	0.0750	0.5
Oxamyl (23135-22-0)	-	0.00938	0.0750	1
Paclobutrazol (76738-62-0)	-	0.00938	0.0750	0.4
Permethrins (52645-53-1)	-	0.00938	0.0750	0.2
Phosmet (732-11-6)	-	0.00938	0.0750	0.2
Piperonyl butoxide (51-03-6)	-	0.00938	0.0750	2
Prallethrins (2331-36-9)	-	0.00938	0.0750	0.2
Propiconazole (60207-90-1))	-	0.00938	0.0750	0.4
Propoxur (114-26-1)	-	0.00938	0.0750	0.2
Pyrethrins (8003-34-7)	-	0.00938	0.0750	1
Pyridaben (96489-71-3)	-	0.00938	0.0750	0.2
Spinosad (168316-95-8)	-	0.00938	0.0750	0.2
Spiromesifen (283594-90-1)	-	0.00938	0.0750	0.2
Spirotetramat (203313-25-1)	-	0.00938	0.0750	0.2
Spiroxamine (118134-30-8)	-	0.00938	0.0750	0.4
Tebuconazole (80443-41-0)	-	0.00938	0.0750	0.4
Thiacloprid (111988-49-9)	-	0.00938	0.0750	0.2
Thiamethoxam (153719-23-4)	-	0.00938	0.0750	0.2
Trifloxystrobin (141517-21-7)	-	0.00938	0.0750	0.2

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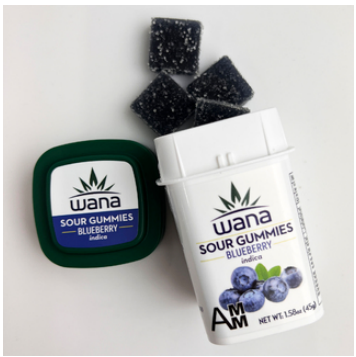
HEAVY METAL PROFILE (SOP: SOP-ICP-200.6)

Analysis Date/Time: 11/20/2023 1528 (ICP/OES) **Method:** ICP/MS **Deviations from SOP:**
Analysis Date/Time: - (DMA) **Instrument:** Agilent 7500ce None
Analyst: KF

Heavy Metal	Result (µg/kg)	LOD (µg/kg)	LOQ (µg/kg)	Action Level (µg/kg)
Arsenic (As)	-	58.5	92.6	200
Cadmium (Cd)	-	58.5	92.6	200
Lead (Pb)	-	58.5	92.6	500
Mercury (Hg)	-	58.5	92.6	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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Kyle W. Felling, Ph.D.
Laboratory Director

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F.A.S.T. LABORATORIES/RESEARCH

ACCREDITED CERTIFICATE #4473.01

Analyzed on behalf of:

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36462)

Testing Location:	**Customer ID:** 2168	**Sample ID:** SA36462	**Sample Type:** Primary
Arkansas	River Valley Relief MIPS	**Lot Number:**	**Matrix:** Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13221394236	**Mass:** 10pcs
Greenbrier, AR 72058	Fort Smith, AR 72903	**Production Run:**	**Date Collected:** 11/17/2023
License: ADA 05_H273	License: 00065C	P20231114BLU23	**Date Received:** 11/17/2023

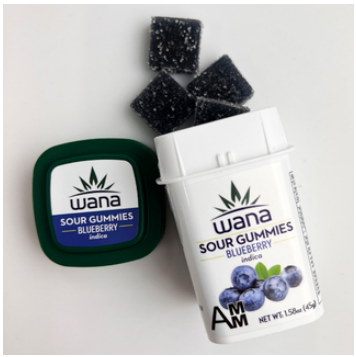
Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica 100mg 10pk **Date Completed:** 11/21/2023

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 11/21/2023 1008 **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	-



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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