

**SUMMARY OF ANALYSIS (SAMPLE ID: SA34688)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Order ID:</b> OR10348	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13222102770	<b>Mass:</b> 10g
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 03/13/2023
License: ADH 113	License: 00065C	P20230309STR007	<b>Date Received:</b> 03/13/2023
<b>Cultivar (Strain) or Sample Description:</b> AR-Wana Quick Gummies Strawberry Margarita Hybrid 1:1 CBD:THC 100mg 10pk			<b>Date Completed:</b> 03/16/2023

\*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.

<b>Cannabinoids (Top 3)</b>	<b>(%)</b>	<b>mg/g</b>
CBD	0.203	2.03
$\Delta^9$ -THC	0.203	2.03
CBL	0.0233	0.233
TOTAL CBD	0.203	2.03
TOTAL THC	0.203	2.03
TOTAL CANNABINOIDS	0.429	4.29

<b>Terpenes (Top 5)</b>	<b>(%)</b>	<b>µg/g</b>
d-Limonene	0.00771	77.1
$\alpha$ -Bisabolol	0.000	0.000
Camphene	0.000	0.000
$\delta$ -3-Carene	0.000	0.000
$\beta$ -Caryophyllene	0.000	0.000
TOTAL TERPENES	0.00771	77.1

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

**Sample Picture Upon Receipt**



Scan the QR code to verify results.

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.

Thank you. I hope you're having a great week!

**REPORT OF LABORATORY ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of

Felling Analytical Services and Technology (F.A.S.T.), LLC

[www.FASTLaboratories.com](http://www.FASTLaboratories.com)

Kyle W. Felling  
Laboratory Director



Page 1 of 7

03/16/2023

**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34688)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Order ID:</b> OR10348	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13222102770	<b>Mass:</b> 10g
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 03/13/2023
License: ADH 113	License: 00065C	P20230309STR007	<b>Date Received:</b> 03/13/2023

**Cultivar (Strain) or Sample Description:** AR-Wana Quick Gummies Strawberry Margarita Hybrid 1:1  
**CBD:THC** 100mg 10pk **Date Completed:** 03/16/2023

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

**Analysis Date/Time:** 3/14/2023 1712

**Method:** HPLC/DAD

**Moisture Content (%):** -

**Analyst:** PW

**Instrument:** Agilent 1100

**Water Activity (aw):** -

<b>Cannabinoid</b>	<b>Result (%)</b>	<b>Result (mg/g)</b>	<b>LOD (mg/g)</b>	<b>LOQ (mg/g)</b>	<b>Result (mg/mL)</b>	<b>Per Serving (mg)</b>	<b>Per Unit (mg)</b>
CBC	ND	ND	0.0106	0.0248	-	-	-
CBCA	ND	ND	0.0331	0.0772	-	-	-
CBD	0.203	2.03	0.0751	0.175	-	9.13	91.3
CBDa	ND	ND	0.0277	0.0646	-	-	-
CBDV	ND	ND	0.0121	0.0281	-	-	-
CBDVA	ND	ND	0.0321	0.0750	-	-	-
CBG	ND	ND	0.0488	0.114	-	-	-
CBGA	ND	ND	0.0349	0.0816	-	-	-
CBL	0.0233	0.233	0.0563	0.132	-	1.05	10.5
CBN	ND	ND	0.0259	0.0604	-	-	-
CBNA	ND	ND	0.0279	0.0651	-	-	-
Δ9-THC	0.203	2.03	0.0310	0.0723	-	9.12	91.2
Δ8-THC	ND	ND	0.0484	0.113	-	-	-
THCA	ND	ND	0.0168	0.0393	-	-	-
THCV	ND	ND	0.0404	0.0941	-	-	-
THCVA	ND	ND	0.0129	0.0300	-	-	-
<b>TOTAL</b>	<b>0.429</b>	<b>4.29</b>			<b>-</b>	<b>19.3</b>	<b>193</b>
<b>TOTAL CBC</b>	-	-			-	-	-
<b>TOTAL CBD</b>	0.203	2.03			-	9.13	91.3
<b>TOTAL CBDV</b>	-	-			-	-	-
<b>TOTAL CBG</b>	-	-			-	-	-
<b>TOTAL CBN</b>	-	-			-	-	-
<b>TOTAL THC</b>	0.203	2.03			-	9.12	91.2
<b>TOTAL THCVA</b>	-	-			-	-	-



**SERVING MASS (g):** 4.50  
**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 THCVA = (THCVA x 0.867) + THCVA

Percentage results are reported by mass.

mg/g results are reported as mass component per mass material.

\* CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

**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

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**

This report shall not be reproduced, except in full, without the written consent of  
 Felling Analytical Services and Technology (F.A.S.T.), LLC

[www.FASTLaboratories.com](http://www.FASTLaboratories.com)

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34688)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Order ID:</b> OR10348	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13222102770	<b>Mass:</b> 10g
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 03/13/2023
License: ADH 113	License: 00065C	P20230309STR007	<b>Date Received:</b> 03/13/2023

**Cultivar (Strain) or Sample Description:** AR-Wana Quick Gummies Strawberry Margarita Hybrid 1:1  
**CBD:THC** 100mg 10pk **Date Completed:** 03/16/2023

**TERPENOID PROFILE**

**Analysis Date/Time:** 03/15/2023 1951

**Method:** GC/MS

**Deviations from SOP:**

**Analyst:** KF

**Instrument:** Agilent 7890/5975

None

<b>Terpene</b>	<b>Result (µg/g)</b>	<b>Result (%)</b>
α-Bisabolol	-	-
Camphene	-	-
δ-3-Carene	-	-
β-Caryophyllene	-	-
Caryophyllene oxide	-	-
p-Cymene	-	-
Eucalyptol	-	-
Geraniol	-	-
Guaiol	-	-
α-Humulene	-	-
Isopulegol	-	-
d-Limonene	77.1	0.00771
Linalool	-	-
β-Myrcene	-	-
cis-Nerolidol	-	-
trans-Nerolidol	-	-
α-Ocimene	-	-
β-Ocimene	-	-
α-Pinene	-	-
β-Pinene	-	-
α-Terpinene	-	-
γ-Terpinene	-	-
Terpinolene	-	-



**Abbreviations:** GC - Gas Chromatography, MS - Mass Spectrometry, RL - Reporting Limit

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.

"-" Not detected above RL.

**TOTAL** 77.1 0.00771 **Reporting Limit (µg/g):** 9.47

**REPORT OF LABORATORY ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of  
 Felling Analytical Services and Technology (F.A.S.T.), LLC

[www.FASTLaboratories.com](http://www.FASTLaboratories.com)

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34688)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Order ID:</b> OR10348	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13222102770	<b>Mass:</b> 10g
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 03/13/2023
License: ADH 113	License: 00065C	P20230309STR007	<b>Date Received:</b> 03/13/2023

**Cultivar (Strain) or Sample Description:** AR-Wana Quick Gummies Strawberry Margarita Hybrid 1:1  
**CBD:THC** 100mg 10pk **Date Completed:** 03/16/2023

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

<b>Analysis Date/Time:</b> 3/15/2023 1311	<b>Method:</b> HS/GC/MS	<b>Deviations from SOP:</b>
<b>Analyst:</b> KF	<b>Instrument:</b> 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)	-	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**

"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

**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**

This report shall not be reproduced, except in full, without the written consent of  
 Felling Analytical Services and Technology (F.A.S.T.), LLC

[www.FASTLabs.com](http://www.FASTLabs.com)

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34688)**

**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:** OR10348

**Lot Number:**  
M00065C13222102770  
**Production Run:**  
P20230309STR007

**Sample Type:** Primary

**Matrix:** Edible  
**Mass:** 10g  
**Date Collected:** 03/13/2023  
**Date Received:** 03/13/2023

**Cultivar (Strain) or Sample Description:** AR-Wana Quick Gummies Strawberry Margarita Hybrid 1:1  
CBD:THC 100mg 10pk

**Date Completed:** 03/16/2023

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

**Analysis Date/Time:** 03/15/2023 1009

**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)	-	0.00947	0.0757	0.5	Kresoxim-methyl (143390-89-0)	-	0.00947	0.0757	0.4
Acephate (30560-19-1)	-	0.00947	0.0757	0.4	Malathion (121-75-5)	-	0.00947	0.0757	0.2
Acequinocyl (57960-19-7)	-	0.00947	0.0757	2	Metaxyl (57837-19-1)	-	0.00947	0.0757	0.2
Acetamiprid (135410-20-7)	-	0.00947	0.0757	0.2	Methiocarb (2032-65-7)	-	0.00947	0.0757	0.2
Aldicarb (116-06-3)	-	0.00947	0.0757	0.4	Methomyl (16752-77-5)	-	0.00947	0.0757	0.4
Azoxystrobin (131860-33-8)	-	0.00947	0.0757	0.2	Methyl parathion (298-0-0)	-	0.00947	0.0757	0.2
Bifenazate (149877-41-8)	-	0.00947	0.0757	0.2	MGK 264 (113-48-4)	-	0.00947	0.0757	0.2
Bifenthrin (82657-04-3)	-	0.00947	0.0757	0.2	Myclobutanil (88671-89-0)	-	0.00947	0.0757	0.2
Boscalid (188425-85-6)	-	0.00947	0.0757	0.4	Naled (300-76-5)	-	0.00947	0.0757	0.5
Carbaryl (63-25-2)	-	0.00947	0.0757	0.2	Oxamyl (23135-22-0)	-	0.00947	0.0757	1
Carbofuran (1563-66-2)	-	0.00947	0.0757	0.2	Paclobutrazol (76738-62-0)	-	0.00947	0.0757	0.4
Chlorantraniliprole (800008-45-7)	-	0.00947	0.0757	0.2	Permethrins (52645-53-1)	-	0.00947	0.0757	0.2
Chlorfenapyr (122453-73-0)	-	0.00947	0.0757	1	Phosmet (732-11-6)	-	0.00947	0.0757	0.2
Chlorpyrifos (2921-88-2)	-	0.00947	0.0757	0.2	Piperonyl butoxide (51-03-6)	-	0.00947	0.0757	2
Clofentezine (74115-24-5)	-	0.00947	0.0757	0.2	Prallethrins (2331-36-9)	-	0.00947	0.0757	0.2
Cyfluthrin (68359-37-5)	-	0.00947	0.0757	1	Propiconazole (60207-90-1))	-	0.00947	0.0757	0.4
Cypermethrin (52315-07-8)	-	0.00947	0.0757	1	Propoxur (114-26-1)	-	0.00947	0.0757	0.2
Daminozide (1596-84-5)	-	0.00947	0.0757	1	Pyrethrins (8003-34-7)	-	0.00947	0.0757	1
DDVP (62-73-7)	-	0.00947	0.0757	0.1	Pyridaben (96489-71-3)	-	0.00947	0.0757	0.2
Diazinon (333-41-5)	-	0.00947	0.0757	0.2	Spinosad (168316-95-8)	-	0.00947	0.0757	0.2
Dimethoate (60-51-5)	-	0.00947	0.0757	0.2	Spiromesifen (283594-90-1)	-	0.00947	0.0757	0.2
Ethoprophos (13194-48-4)	-	0.00947	0.0757	0.2	Spirotetramat (203313-25-1)	-	0.00947	0.0757	0.2
Etofenprox (80844-07-1)	-	0.00947	0.0757	0.4	Spiroxamine (118134-30-8)	-	0.00947	0.0757	0.4
Etoxazole (153233-91-1)	-	0.00947	0.0757	0.2	Tebuconazole (80443-41-0)	-	0.00947	0.0757	0.4
Fenoxycarb (72490-01-8)	-	0.00947	0.0757	0.2	Thiacloprid (111988-49-9)	-	0.00947	0.0757	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.00947	0.0757	0.4	Thiamethoxam (153719-23-4)	-	0.00947	0.0757	0.2
Fipronil (120068-37-3)	-	0.00947	0.0757	0.4	Trifloxystrobin (141517-21-7)	-	0.00947	0.0757	0.2
Flonicamid (158062-67-0)	-	0.00947	0.0757	1					
Fludioxinil (131341-86-1)	-	0.00947	0.0757	0.4					
Hexythiazox (78587-05-0)	-	0.00947	0.0757	1					
Imazalil (35554-44-0)	-	0.00947	0.0757	0.2					
Imidacloprid (138261-41-3)	-	0.00947	0.0757	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.

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.

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		

**REPORT OF LABORATORY ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of  
Felling Analytical Services and Technology (F.A.S.T.), LLC

[www.FASTLaboratories.com](http://www.FASTLaboratories.com)

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





**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34688)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Order ID:</b> OR10348	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13222102770	<b>Mass:</b> 10g
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 03/13/2023
License: ADH 113	License: 00065C	P20230309STR007	<b>Date Received:</b> 03/13/2023
<b>Cultivar (Strain) or Sample Description:</b> AR-Wana Quick Gummies Strawberry Margarita Hybrid 1:1 CBD:THC 100mg 10pk			<b>Date Completed:</b> 03/16/2023

**HEAVY METAL PROFILE (SOP: SOP-ICP-200.7)**

<b>Analysis Date/Time:</b> 3/15/2023 1553 (ICP/OES)	<b>Method:</b> ICP/OES	<b>Deviations from SOP:</b>
<b>Analysis Date/Time:</b> - (DMA)	<b>Instrument:</b> Agilent 720-ES	None
<b>Analyst:</b> KF		

<b>Heavy Metal</b>	<b>Result (µg/kg)</b>	<b>LOD (µg/kg)</b>	<b>LOQ (µg/kg)</b>	<b>Action Level (µg/kg)</b>
Arsenic (As)	-	55.0	87.1	200
Cadmium (Cd)	-	55.0	87.1	200
Lead (Pb)	-	55.0	87.1	500
Mercury (Hg)	-	55.0	87.1	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**

<b>RESULT &lt; AL</b>
<b>RESULT &gt; AL</b>

"DET" detected less than LOQ

"-" not detected above LOD

Action levels for heavy metals are referenced from the State of Arkansas MMJ testing guidelines.

**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**

This report shall not be reproduced, except in full, without the written consent of  
Felling Analytical Services and Technology (F.A.S.T.), LLC

[www.FASTLaboratories.com](http://www.FASTLaboratories.com)

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34688)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Sample ID:</b> SA34688	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13222102770	<b>Mass:</b> 10g
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 03/13/2023
License: ADA 05_H273	License: 00065C	P20230309STR007	<b>Date Received:</b> 03/13/2023
<b>Cultivar (Strain) or Sample Description:</b> AR-Wana Quick Gummies Strawberry Margarita Hybrid 1:1 CBD:THC 100mg 10pk			<b>Date Completed:</b> 03/16/2023

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

<b>Analysis Date/Time:</b> 20230315 1323	<b>Method:</b> Hardy Diagnostics CompactDry	<b>Deviations from SOP:</b>
<b>Analyst:</b> PW	<b>Instrument:</b> Thermo Incubator	None

<b>Bacteria/Microbe</b>	<b>Result (CFU/g)</b>	<b>Action Level (CFU/g)</b>
Aerobic Plate Count	NT	-
Coliforms, Total	Absent	1
Escherichia Coli (E. Coli)	Absent	100
Mold/Yeast	NT	-
Pseudomonas aeruginosa	NT	1
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.

**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**

This report shall not be reproduced, except in full, without the written consent of  
Felling Analytical Services and Technology (F.A.S.T.), LLC

[www.FASTLaboratories.com](http://www.FASTLaboratories.com)

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

