





Date Received: 04/10/2025

SUMMARY OF ANALYSIS (SAMPLE ID: SA40781)

 Testing Location:
 Customer ID: 2168
 Order ID: OR11545
 Sample Type: Primary

 Arkansas
 River Valley Relief MIPS
 Lot Number:
 Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13227672526 **Mass:** 1ea

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 04/10/2025

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

Date Completed: 04/14/2025

*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/FAILNot TestedNot TestedPASS

P20250409BLU07

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

License: 00065C

Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

| Cannabinoi | ds (Top 3) | <u>(%)</u> | mg/g |
|---------------------|------------|---------------|-----------------|
| Δ9-Τ | HC | 0.206 | 2.06 |
| Δ8-Τ | HC | 0.0117 | 0.117 |
| СВ | N | 0.00540 | 0.0540 |
| TOTAL | CBD | 0.000 | 0.000 |
| TOTAL | THC | 0.206 | 2.06 |
| TOTAL CAN | NABINOIDS | 0.227 | 2.27 |
| <u>Terpenes</u> | (Top 5) | <u>(%)</u> | <u>ppm</u> |
| α-Hum | ulene | 0.0120 | 120 |
| Linal | ool | 0.00207 | 20.7 |
| Eucaly | /ptol | 0.00109 | 10.9 |
| α-Bisa | bolol | | |
| Campi | nene | | |
| TOTAL TE | RPENES | 0.0152 | 152 |
| <u>Contaminants</u> | PASS/FAIL | Sample Pictur | re Upon Receipt |

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





W. Felling, Ph.D

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Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.

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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40781)

Order ID: OR11545 **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 M00065C13227672526 Mass: 1ea Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 04/10/2025 P20250409BLU07

Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica 100mg 10pk **Date Completed:**04/14/2025

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

Analysis Date/Time: 04/11/2025 1649 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) | <u>Per</u> Serving (mg) | Per Unit (mg) |
|---------------|---------------|------------------|---------------|---------------|-----------------------|-------------------------------|---------------------|
| CBC | ND | ND | 0.00224 | 0.00522 | - | 0.000 | 0.000 |
| CBCA | ND | ND | 0.00694 | 0.0162 | - | 0.000 | 0.000 |
| CBD | ND | ND | 0.0158 | 0.0368 | - | 0.000 | 0.000 |
| CBDA | ND | ND | 0.00580 | 0.0135 | - | 0.000 | 0.000 |
| CBDV | ND | ND | 0.00253 | 0.00590 | - | 0.000 | 0.000 |
| CBDVA | ND | ND | 0.00674 | 0.0157 | - | 0.000 | 0.000 |
| CBG | 0.00408 | 0.0408 | 0.0102 | 0.0239 | - | 0.188 | 1.88 |
| CBGA | ND | ND | 0.0145 | 0.0171 | - | 0.000 | 0.000 |
| CBL | ND | ND | 0.0118 | 0.0276 | - | 0.000 | 0.000 |
| CBN | 0.00540 | 0.0540 | 0.00543 | 0.0127 | - | 0.249 | 2.49 |
| CBNA | ND | ND | 0.00586 | 0.0137 | - | 0.000 | 0.000 |
| Δ9-ΤΗС | 0.206 | 2.06 | 0.00651 | 0.0152 | - | 9.51 | 95.1 |
| Δ8-ΤΗС | 0.0117 | 0.117 | 0.0102 | 0.0237 | - | 0.540 | 5.40 |
| THCA | ND | ND | 0.00353 | 0.00825 | - | 0.000 | 0.000 |
| THCV | ND | ND | 0.00847 | 0.0197 | - | 0.000 | 0.000 |
| THCVA | ND | ND | 0.00271 | 0.00629 | - | 0.000 | 0.000 |
| TOTAL | 0.227 | 2.27 | | | - | 10.5 | 105 |
| 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 | 0.00408 | 0.0408 | | | - | 0.188 | 1.88 |
| TOTAL CBN | 0.00540 | 0.0540 | | | - | 0.249 | 2.49 |
| TOTAL THC | 0.206 | 2.06 | | | - | 9.51 | 95.1 |
| TOTAL THCV | 0.000 | 0.000 | | | - | 0.000 | 0.000 |

License: 00065C

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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Date Received: 04/10/2025

SERVING MASS (g): 4.62 **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

Dry percent = Wet percent / (1-(Moisture Content/ 100))

Total CBC = $(CBCA \times 0.877) + CBC$ Total CBD = $(CBDA \times 0.877) + CBD$ Total CBDV = $(CBDVA \times 0.867) + CBDV$ Total CBG = $(CBGA \times 0.878) + CBG$ Total CBN = $(CBNA \times 0.876) + CBN$ 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.





Page 2 of 7

04/14/2025







Date Received: 04/10/2025

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40781)

Order ID: OR11545 Sample Type: Primary **Testing Location:** Customer ID: 2168 Arkansas River Valley Relief MIPS Lot Number: Matrix: Edible 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13227672526 Mass: 1ea

Fort Smith, AR 72903 Greenbrier, AR 72058 **Production Run: Date Collected:** 04/10/2025 P20250409BLU07

Cultivar (Strain) or Sample Description: AR-Wana Gummies Blueberry Indica 100mg 10pk **Date Completed:**04/14/2025

TERPENOID PROFILE

Analysis Date/Time:04/11/2025 1906 Method: GC/MS **Deviations from SOP:**

Analyst: KF Instrument: Agilent 7890/5975 None

License: 00065C

| <u>Terpene</u> | <u>Result</u> (ppm) | Result (%) | |
|------------------------|--|------------------|--|
| α-Bisabolol | (ррш) ND | <u>(70)</u> - | |
| Camphene | ND | - | |
| δ-3-Carene | ND | - | |
| β-Caryophyllene | <loq< td=""><td>-</td><td>M</td></loq<> | - | M |
| Caryophyllene oxide | ND | - | SOUR GUMMIES BULGETSN SOUR GUMMIES SOUR GUMMIES SOUR GUMMIES |
| p-Cymene | ND | - | |
| Eucalyptol | 10.9 | 0.00109 | AM MINTELSON CON |
| Geraniol | ND | - | |
| Guaiol | ND | - | W |
| α-Humulene | 120 | 0.0120 | Abbreviations: GC - Gas Chromatography, MS - Mass |
| Isopulegol | ND | - | Spectrometry, RL - Reporting Limit |
| d-Limonene | ND | - | Abbreviations: ND - Not Detected, , LOD - Limit of Detection, LOQ - Limit |
| Linalool | 20.7 | 0.00207 | of Quantitation |
| β-Myrcene | <loq< td=""><td>-</td><td>This information is provided as a service and makes no claims of efficacy and/or</td></loq<> | - | This information is provided as a service and makes no claims of efficacy and/or |
| cis-Nerolidol | ND | - | safety of this product. |
| trans-Nerolidol | ND | - | Results are applicable only for the |
| α-Ocimene | ND | - | sample(s) analyzed and for the specific analysis conducted. |
| β-Ocimene | ND | - | This report is for informational purposes |
| α-Pinene | ND | - | only and should not be used to diagnose, treat, or prevent any |
| β-Pinene | ND | - | medical-related symptoms. |
| α-Terpinene | ND | - | The statements and results herein have |
| γ-Terpinene | ND | - | not been approved and/or endorsed by the FDA. |
| Terpinolene | ND | - | |
| TOTAL | 152 | 0.0152 | Reporting Limit (ppm |

"-" Not detected above LOD.













CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40781)

Testing Location:Customer ID: 2168Order ID: OR11545Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13227672526 **Mass:** 1ea
Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 04/10/2025

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

Date Completed: 04/14/2025

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

P20250409BLU07

Analysis Date/Time: 04/10/2025 1913 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) | LOQ (ppm) | Action Level (ppm) |
|----------------------------------|-----------------|---------------------|-----------------------------|--------------------------|-----------------------------------|-----------------|---------------------|--------------|--------------------------|
| Acetone (67-64-1) | - | 33.5 | 67.0 | 5000 | n-Heptane (142-82-5) | - | 33.5 | 67.0 | 5000 |
| Acetonitrile (75-5-8) | - | 33.5 | 67.0 | 410 | n-Hexane (110-54-3) | - | 11.7 | 23.4 | 290 |
| Benzene (71-43-2) | - | 0.335 | 0.670 | 2 | Isobutane (75-28-5) | - | 33.5 | 67.0 | 5000 |
| n-Butane (106-97-2) | - | 33.5 | 67.0 | 5000 | Isopropanol (67-63-0) | - | 33.5 | 67.0 | 5000 |
| 1-Butanol (71-36-3) | - | 33.5 | 67.0 | 5000 | Isopropyl acetate | _ | 33.5 | 67.0 | 5000 |
| 2-Butanol (78-92-2) | - | 33.5 | 67.0 | 5000 | (108-21-4) | | 33.3 | 07.0 | 3000 |
| 2-Butanone (78-93-3) | - | 33.5 | 67.0 | 5000 | Isopropyl benzene (98-82-8) | - | 3.35 | 6.70 | 70 |
| Cyclohexane (110-82-7) | - | 33.5 | 67.0 | 3880 | Methanol (67-56-1) | _ | 33.5 | 67.0 | 3000 |
| 1,2-Dimethoxyethane (110-71-4) | - | 3.35 | 6.70 | 100 | 2-Methylbutane (78-78-4) | - | 33.5 | 67.0 | 5000 |
| N,N-Dimethylacetamide (127-19-5) | - | 33.5 | 67.0 | 1090 | Methylene chloride (75-9-2) | - | 33.5 | 67.0 | 600 |
| 2,2-Dimethylbutane (75-83-2) | - | 11.7 | 23.4 | 290 | 2-Methylpentane (107-83-5) | - | 11.7 | 23.4 | 290 |
| 2,3-Dimethylbutane | | 11.7 | 23.4 | 290 | 3-Methylpentane (96-10-0) | - | 11.7 | 23.4 | 290 |
| (79-29-8) | _ | 11./ | 23.4 | 290 | n-Pentane (109-66-0) | - | 33.5 | 67.0 | 5000 |
| N,N-Dimethylformamide | _ | 33.5 | 67.0 | 880 | 1-Pentanol (71-41-0) | - | 33.5 | 67.0 | 5000 |
| (68-12-2) | | | | | n-Propane (74-98-6) | - | 33.5 | 67.0 | 5000 |
| Dimethylsulfoxide (67-68-5) | - | 33.5 | 67.0 | 5000 | 1-Propanol (71-23-8) | - | 33.5 | 67.0 | 5000 |
| 1,4-Dioxane (123-91-1) | _ | 33.5 | 67.0 | 380 | Pyridine (110-86-1) | - | 11.7 | 23.4 | 200 |
| Ethanol (64-17-5) | _ | 33.5 | 67.0 | 5000 | Tetrahydrofuran (109-99-9) | - | 33.5 | 67.0 | 720 |
| 2-Ethoxyethanol (110-80-5) | - | 11.7 | 23.4 | 160 | Tetramethylene sulfone (126-33-0) | - | 11.7 | 23.4 | 160 |
| Ethyl ether (60-29-7) | - | 33.5 | 67.0 | 5000 | Toluene (108-88-3) | _ | 33.5 | 67.0 | 890 |
| Ethyl acetate (141-78-6) | - | 33.5 | 67.0 | 5000 | o-Xylene (95-47-6) | _ | 33.5 | 67.0 | 2170 |
| Ethyl benzene (100-41-4) | - | 33.5 | 67.0 | 2170 | m,p-Xylene (108-38-3 or | | | | |
| Ethylene glycol (107-21-1) | - | 33.5 | 67.0 | 620 | 106-42-3) | - | 33.5 | 67.0 | 2170 |
| Ethylene oxide (75-21-8) | - | 3.35 | 6.70 | 50 | Xylenes* (1330-20-7) | - | 43.3 | 86.7 | 2170 |



Date Received: 04/10/2025

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.

| Solvent | 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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Date Received: 04/10/2025

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40781)

Testing Location:Customer ID: 2168Order ID: OR11545Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13227672526 **Mass:** 1ea
Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 04/10/2025

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

Date Completed: 04/14/2025

PESTICIDES PROFILE (SOP: SOP-PEST-001)

P20250409BLU07

Analysis Date/Time: 04/11/2025 1720 **Method:** LC/MS/MS **Deviations from SOP:**

Analyst: KF Instrument: Shimadzu LC-8050

License: 00065C

| <u>Pesticide</u> | Result (ppm) | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | <u>Pesticide</u> | Result (ppm) | LOD (ppm) | LOQ (ppm) | Action Level (ppm) |
|------------------------------------|-----------------|--------------|--------------|--------------------------|--|-----------------|--------------------|------------------|--------------------------|
| Abamectin (71751-41-2) | - | 0.00977 | 0.0782 | 0.5 | Kresoxim-methyl | _ | 0.00977 | 0.0782 | 0.4 |
| Acephate (30560-19-1) | - | 0.00977 | 0.0782 | 0.4 | (143390-89-0) | | | | |
| Acequinocyl (57960-19-7) | - | 0.00977 | 0.0782 | 2 | Malathion (121-75-5) | - | 0.00977 | 0.0782 | 0.2 |
| Acetamiprid (135410-20-7) | - | 0.00977 | 0.0782 | 0.2 | Metalaxyl (57837-19-1) Methiocarb (2032-65-7) | - | 0.00977 0.00977 | 0.0782 0.0782 | 0.2 0.2 |
| Aldicarb (116-06-3) | _ | 0.00977 | 0.0782 | 0.4 | Methomyl (16752-77-5) | _ | 0.00977 | 0.0782 | 0.4 |
| Azoxystrobin (131860-33-8) | - | 0.00977 | 0.0782 | 0.2 | Methyl parathion (298-0-0) | - | 0.00977 | 0.0782 | 0.2 |
| Bifenazate (149877-41-8) | _ | 0.00977 | 0.0782 | 0.2 | MGK 264 (113-48-4) | _ | 0.00977 | 0.0782 | 0.2 |
| Bifenthrin (82657-04-3) | _ | 0.00977 | 0.0782 | 0.2 | Myclobutanil | | | | |
| Boscalid (188425-85-6) | _ | 0.00977 | 0.0782 | 0.4 | (88671-89-0) | - | 0.00977 | 0.0782 | 0.2 |
| Carbaryl (63-25-2) | _ | 0.00977 | 0.0782 | 0.2 | Naled (300-76-5) | - | 0.00977 | 0.0782 | 0.5 |
| Carbofuran (1563-66-2) | _ | 0.00977 | 0.0782 | 0.2 | Oxamyl (23135-22-0) | - | 0.00977 | 0.0782 | 1 |
| Chlorantraniliprole (800008-45-7) | - | 0.00977 | 0.0782 | 0.2 | Paclobutrazol (76738-62-0) | - | 0.00977 | 0.0782 | 0.4 |
| Chlorfenapyr (122453-73-0) | - | 0.00977 | 0.0782 | 1 | Permethrins (52645-53-1) | - | 0.00977 | 0.0782 | 0.2 |
| Chlorpyrifos (2921-88-2) | _ | 0.00977 | 0.0782 | 0.2 | Phosmet (732-11-6) | - | 0.00977 | 0.0782 | 0.2 |
| Clofentezine (74115-24-5) | _ | 0.00977 | 0.0782 | 0.2 | Piperonyl butoxide | _ | 0.00977 | 0.0782 | 2 |
| Cyfluthrin (68359-37-5) | - | 0.00977 | 0.0782 | 1 | (51-03-6) | | | | |
| Cypermethrin | _ | 0.00977 | 0.0782 | 1 | Prallethrins (2331-36-9) | - | 0.00977 | 0.0782 | 0.2 |
| (52315-07-8) | | | | | Propiconazole (60207-90-1)) | - | 0.00977 | 0.0782 | 0.4 |
| Daminozide (1596-84-5) | - | 0.00977 | 0.0782 | 1 | Propoxur (114-26-1) | - | 0.00977 | 0.0782 | 0.2 |
| DDVP (62-73-7) | - | 0.00977 | 0.0782 | 0.1 | Pyrethrins (8003-34-7) | - | 0.00977 | 0.0782 | 1 |
| Diazinon (333-41-5) | - | 0.00977 | 0.0782 | 0.2 | Pyridaben (96489-71-3) | - | 0.00977 | 0.0782 | 0.2 |
| Dimethoate (60-51-5) | - | 0.00977 | 0.0782 | 0.2 | Spinosad (168316-95-8) | - | 0.00977 | 0.0782 | 0.2 |
| Ethoprophos (13194-48-4) | - | 0.00977 | 0.0782 | 0.2 | Spiromesifen (283594-90-1) | - | 0.00977 | 0.0782 | 0.2 |
| Etofenprox (80844-07-1) | - | 0.00977 | 0.0782 | 0.4 | Spirotetramat | | | | |
| Etoxazole (153233-91-1) | - | 0.00977 | 0.0782 | 0.2 | (203313-25-1) | - | 0.00977 | 0.0782 | 0.2 |
| Fenoxycarb (72490-01-8) | - | 0.00977 | 0.0782 | 0.2 | Spiroxamine | _ | 0.00977 | 0.0782 | 0.4 |
| (E)-Fenpyroximate (134098-61-6) | - | 0.00977 | 0.0782 | 0.4 | (118134-30-8) Tebuconazole | | 0.00977 | 0.0782 | 0.4 |
| Fipronil (120068-37-3) | - | 0.00977 | 0.0782 | 0.4 | (80443-41-0) | | 0.00577 | 0.0702 | 0.4 |
| Flonicamid (158062-67-0) | - | 0.00977 | 0.0782 | 1 | Thiacloprid (111988-49-9) | 2 | 0.00977 | 0.0782 | 0.2 |
| Fludioxinil (131341-86-1) | - | 0.00977 | 0.0782 | 0.4 | Thiamethoxam | | | | |
| Hexythiazox (78587-05-0) | - | 0.00977 | 0.0782 | 1 | (153719-23-4) | - | 0.00977 | 0.0782 | 0.2 |
| Imazalil (35554-44-0) | - | 0.00977 | 0.0782 | 0.2 | Trifloxystrobin | | 0.00077 | 0.0782 | 0.2 |
| Imidacloprid (138261-41-3) | - | 0.00977 | 0.0782 | 0.4 | (141517-21-7) | - | 0.00977 | 0.0/82 | 0.2 |



Color Key

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.

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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 | | |



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Date Received: 04/10/2025

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40781)

 Testing Location:
 Customer ID: 2168
 Order ID: OR11545
 Sample Type: Primary

 Arkansas
 River Valley Relief MIPS
 Lot Number:
 Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13227672526 **Mass:** 1ea

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 04/10/2025

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

Date Completed: 04/14/2025

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

P20250409BLU07

Analysis Date/Time: 04/11/2025 1659 Method: ICP/MS Deviations from SOP:

Instrument: Agilent 7700x None

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 | 59.2 | 93.7 | 200 |
| Cadmium (Cd) | ND | 59.2 | 93.7 | 200 |
| Lead (Pb) | ND | 59.2 | 93.7 | 500 |
| Mercury (Hg) | ND | 59.2 | 93.7 | 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.

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.













Date Received: 04/10/2025

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40781)

Testing Location:Customer ID: 2168Sample ID: SA40781Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 04/10/2025

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Date Completed: 04/14/2025

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

P20250409BLU07

Analysis Date/Time: 04/11/2025 1207 **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 | - |

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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