

SUMMARY OF ANALYSIS (SAMPLE ID: SA40059)

| | | | |
|---|-------------------------------|--------------------------|-----------------------------------|
| Testing Location: | Customer ID: 2168 | Order ID: OR11416 | Sample Type: Primary |
| Arkansas | River Valley Relief MIPS | Lot Number: | Matrix: Edible |
| 232 S. Broadview St. | 5601 Old Greenwood Rd Suite C | M00065C13220697073 | Mass: 1ea |
| Greenbrier, AR 72058 | Fort Smith, AR 72903 | Production Run: | Date Collected: 01/30/2025 |
| License: ADH 113 | License: 00065C | P20250129MAN02 | Date Received: 01/30/2025 |
| Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk | | | Date Completed: 02/02/2025 |

*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.

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 | 0.199 | 1.99 |
| Δ8-THC | 0.0142 | 0.142 |
| CBN | 0.00381 | 0.0381 |
| TOTAL CBD | 0.000 | 0.000 |
| TOTAL THC | 0.199 | 1.99 |
| TOTAL CANNABINOIDS | 0.217 | 2.17 |

| Terpenes (Top 5) | (%) | µg/g |
|-------------------------|------------|-------------|
| β-Myrcene | 0.00312 | 31.2 |
| α-Pinene | 0.00276 | 27.6 |
| Linalool | 0.00250 | 25.0 |
| d-Limonene | 0.00221 | 22.1 |
| Camphene | 0.00214 | 21.4 |
| TOTAL TERPENES | 0.0200 | 200 |

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

www.FASTLaboratories.com

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



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40059)

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Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk **Date Completed:** 02/02/2025

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

Analysis Date/Time: 01/31/2025 1310

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 | - | 0.000 | 0.000 |
| BCA | ND | ND | 0.00668 | 0.0156 | - | 0.000 | 0.000 |
| CBD | DET | DET | 0.0152 | 0.0354 | - | 0.000 | 0.000 |
| CBDa | ND | ND | 0.00558 | 0.0130 | - | 0.000 | 0.000 |
| CBDV | ND | ND | 0.00243 | 0.00568 | - | 0.000 | 0.000 |
| CBDVA | ND | ND | 0.00649 | 0.0151 | - | 0.000 | 0.000 |
| CBG | DET | DET | 0.00985 | 0.0230 | - | 0.000 | 0.000 |
| CBGa | ND | ND | 0.0140 | 0.0165 | - | 0.000 | 0.000 |
| CBL | ND | ND | 0.0114 | 0.0266 | - | 0.000 | 0.000 |
| CBN | 0.00381 | 0.0381 | 0.00523 | 0.0122 | - | 0.189 | 1.89 |
| CBNA | ND | ND | 0.00564 | 0.0131 | - | 0.000 | 0.000 |
| CBT | ND | ND | 0.00819 | 0.0191 | - | 0.000 | 0.000 |
| Δ9-THC | 0.199 | 1.99 | 0.00626 | 0.0146 | - | 9.89 | 98.9 |
| Δ8-THC | 0.0142 | 0.142 | 0.00977 | 0.0228 | - | 0.706 | 7.06 |
| THCA | ND | ND | 0.00340 | 0.00794 | - | 0.000 | 0.000 |
| THCV | ND | ND | 0.00815 | 0.0190 | - | 0.000 | 0.000 |
| THCVA | ND | ND | 0.00260 | 0.00606 | - | 0.000 | 0.000 |
| TOTAL | 0.217 | 2.17 | | | - | 10.8 | 108 |
| 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 | 0.00381 | 0.0381 | | | - | 0.189 | 1.89 |
| TOTAL THC | 0.199 | 1.99 | | | - | 9.89 | 98.9 |
| TOTAL THCV | 0.000 | 0.000 | | | - | 0.000 | 0.000 |



SERVING MASS (g): 4.97
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.

Total CBC = (BCA 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, ND - Not Detected (less than LOD)

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.

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www.FASTLaboratories.com

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



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40059)

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|---|-------------------------------|--------------------------|-----------------------------------|
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| Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk | | | Date Completed: 02/02/2025 |

TERPENOID PROFILE

Analysis Date/Time: 01/31/2025 1520

Method: GC/MS

Deviations from SOP:

Analyst: KF

Instrument: Agilent 7890/5975

None

| Terpene | Result (µg/g) | Result (%) | |
|---------------------|----------------------|-------------------|--|
| α-Bisabolol | ND | - | |
| Camphene | 21.4 | 0.00214 | |
| δ-3-Carene | 15.8 | 0.00158 | |
| β-Caryophyllene | ND | - | |
| Caryophyllene oxide | ND | - | |
| p-Cymene | 11.5 | 0.00115 | |
| Eucalyptol | ND | - | |
| Geraniol | ND | - | |
| Guaiol | ND | - | |
| α-Humulene | ND | - | |
| Isopulegol | 7.89 | 0.000789 | |
| d-Limonene | 22.1 | 0.00221 | |
| Linalool | 25.0 | 0.00250 | |
| β-Myrcene | 31.2 | 0.00312 | |
| cis-Nerolidol | ND | - | |
| trans-Nerolidol | ND | - | |
| α-Ocimene | 11.1 | 0.00111 | |
| β-Ocimene | 9.42 | 0.000942 | |
| α-Pinene | 27.6 | 0.00276 | |
| β-Pinene | <LOQ | - | |
| α-Terpinene | ND | - | |
| γ-Terpinene | 9.36 | 0.000936 | |
| Terpinolene | 7.70 | 0.000770 | |
| TOTAL | 200 | 0.0200 | |



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): 4.72

"-" Not detected above LOD.

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www.FASTLaboratories.com

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



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| Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk | | | Date Completed: 02/02/2025 |

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

| | | |
|--|--------------------------------------|-----------------------------|
| Analysis Date/Time: 01/30/2025 1901 | Method: HS/GC/MS | Deviations from SOP: |
| Analyst: KF | Instrument: Agilent 7890/5975 | None |

| <u>Solvent</u> | <u>Result</u> (µg/g) | <u>LOD</u> (µg/g) | <u>LOQ</u> (µg/g) | <u>Action Level</u> (µg/g) | <u>Solvent</u> | <u>Result</u> (µg/g) | <u>LOD</u> (µg/g) | <u>LOQ</u> (µg/g) | <u>Action Level</u> (µg/g) |
|----------------------------------|-------------------------|----------------------|----------------------|-------------------------------|-----------------------------------|-------------------------|----------------------|----------------------|-------------------------------|
| Acetone (67-64-1) | - | 32.8 | 65.6 | 5000 | n-Heptane (142-82-5) | - | 32.8 | 65.6 | 5000 |
| Acetonitrile (75-5-8) | - | 32.8 | 65.6 | 410 | n-Hexane (110-54-3) | - | 11.5 | 23.0 | 290 |
| Benzene (71-43-2) | - | 0.328 | 0.656 | 2 | Isobutane (75-28-5) | - | 32.8 | 65.6 | 5000 |
| n-Butane (106-97-2) | - | 32.8 | 65.6 | 5000 | Isopropanol (67-63-0) | - | 32.8 | 65.6 | 5000 |
| 1-Butanol (71-36-3) | - | 32.8 | 65.6 | 5000 | Isopropyl acetate (108-21-4) | - | 32.8 | 65.6 | 5000 |
| 2-Butanol (78-92-2) | - | 32.8 | 65.6 | 5000 | Isopropyl benzene (98-82-8) | - | 3.28 | 6.56 | 70 |
| 2-Butanone (78-93-3) | - | 32.8 | 65.6 | 5000 | Methanol (67-56-1) | - | 32.8 | 65.6 | 3000 |
| Cyclohexane (110-82-7) | - | 32.8 | 65.6 | 3880 | 2-Methylbutane (78-78-4) | - | 32.8 | 65.6 | 5000 |
| 1,2-Dimethoxyethane (110-71-4) | - | 3.28 | 6.56 | 100 | Methylene chloride (75-9-2) | - | 32.8 | 65.6 | 600 |
| N,N-Dimethylacetamide (127-19-5) | - | 32.8 | 65.6 | 1090 | 2-Methylpentane (107-83-5) | - | 11.5 | 23.0 | 290 |
| 2,2-Dimethylbutane (75-83-2) | - | 11.5 | 23.0 | 290 | 3-Methylpentane (96-10-0) | - | 11.5 | 23.0 | 290 |
| 2,3-Dimethylbutane (79-29-8) | - | 11.5 | 23.0 | 290 | n-Pentane (109-66-0) | - | 32.8 | 65.6 | 5000 |
| N,N-Dimethylformamide (68-12-2) | - | 32.8 | 65.6 | 880 | 1-Pentanol (71-41-0) | - | 32.8 | 65.6 | 5000 |
| Dimethylsulfoxide (67-68-5) | - | 32.8 | 65.6 | 5000 | n-Propane (74-98-6) | - | 32.8 | 65.6 | 5000 |
| 1,4-Dioxane (123-91-1) | - | 32.8 | 65.6 | 380 | 1-Propanol (71-23-8) | - | 32.8 | 65.6 | 5000 |
| Ethanol (64-17-5) | - | 32.8 | 65.6 | 5000 | Pyridine (110-86-1) | - | 11.5 | 23.0 | 200 |
| 2-Ethoxyethanol (110-80-5) | - | 11.5 | 23.0 | 160 | Tetrahydrofuran (109-99-9) | - | 32.8 | 65.6 | 720 |
| Ethyl ether (60-29-7) | - | 32.8 | 65.6 | 5000 | Tetramethylene sulfone (126-33-0) | - | 11.5 | 23.0 | 160 |
| Ethyl acetate (141-78-6) | - | 32.8 | 65.6 | 5000 | Toluene (108-88-3) | - | 32.8 | 65.6 | 890 |
| Ethyl benzene (100-41-4) | - | 32.8 | 65.6 | 2170 | o-Xylene (95-47-6) | - | 32.8 | 65.6 | 2170 |
| Ethylene glycol (107-21-1) | - | 32.8 | 65.6 | 620 | m,p-Xylene (108-38-3 or 106-42-3) | - | 32.8 | 65.6 | 2170 |
| Ethylene oxide (75-21-8) | - | 3.28 | 6.56 | 50 | Xylenes* (1330-20-7) | - | 43.3 | 86.7 | 2170 |



Color Key

RESULT < AL

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> | <u>Synonym(s)</u> | <u>Solvent</u> | <u>Synonym(s)</u> |
|-----------------------|--------------------------|------------------------|-----------------------------|
| 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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Kyle W. Felling
Kyle W. Felling, Ph.D.
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PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 01/31/2025 1337

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) | - | 0.00946 | 0.0757 | 0.5 | Kresoxim-methyl (143390-89-0) | - | 0.00946 | 0.0757 | 0.4 |
| Acephate (30560-19-1) | - | 0.00946 | 0.0757 | 0.4 | Malathion (121-75-5) | - | 0.00946 | 0.0757 | 0.2 |
| Acequinolyl (57960-19-7) | - | 0.00946 | 0.0757 | 2 | Metalaxyl (57837-19-1) | - | 0.00946 | 0.0757 | 0.2 |
| Acetamiprid (135410-20-7) | - | 0.00946 | 0.0757 | 0.2 | Methiocarb (2032-65-7) | - | 0.00946 | 0.0757 | 0.2 |
| Aldicarb (116-06-3) | - | 0.00946 | 0.0757 | 0.4 | Methomyl (16752-77-5) | - | 0.00946 | 0.0757 | 0.4 |
| Azoxystrobin (131860-33-8) | - | 0.00946 | 0.0757 | 0.2 | Methyl parathion (298-0-0) | - | 0.00946 | 0.0757 | 0.2 |
| Bifenazate (149877-41-8) | - | 0.00946 | 0.0757 | 0.2 | MGK 264 (113-48-4) | - | 0.00946 | 0.0757 | 0.2 |
| Bifenthrin (82657-04-3) | - | 0.00946 | 0.0757 | 0.2 | Myclobutanil (88671-89-0) | - | 0.00946 | 0.0757 | 0.2 |
| Boscalid (188425-85-6) | - | 0.00946 | 0.0757 | 0.4 | Naled (300-76-5) | - | 0.00946 | 0.0757 | 0.5 |
| Carbaryl (63-25-2) | - | 0.00946 | 0.0757 | 0.2 | Oxamyl (23135-22-0) | - | 0.00946 | 0.0757 | 1 |
| Carbofuran (1563-66-2) | - | 0.00946 | 0.0757 | 0.2 | Paclobutrazol (76738-62-0) | - | 0.00946 | 0.0757 | 0.4 |
| Chlorantraniliprole (800008-45-7) | - | 0.00946 | 0.0757 | 0.2 | Permethrins (52645-53-1) | - | 0.00946 | 0.0757 | 0.2 |
| Chlorfenapyr (122453-73-0) | - | 0.00946 | 0.0757 | 1 | Phosmet (732-11-6) | - | 0.00946 | 0.0757 | 0.2 |
| Chlorpyrifos (2921-88-2) | - | 0.00946 | 0.0757 | 0.2 | Piperonyl butoxide (51-03-6) | - | 0.00946 | 0.0757 | 2 |
| Clofentezine (74115-24-5) | - | 0.00946 | 0.0757 | 0.2 | Prallethrins (2331-36-9) | - | 0.00946 | 0.0757 | 0.2 |
| Cyfluthrin (68359-37-5) | - | 0.00946 | 0.0757 | 1 | Propiconazole (60207-90-1) | - | 0.00946 | 0.0757 | 0.4 |
| Cypermethrin (52315-07-8) | - | 0.00946 | 0.0757 | 1 | Propoxur (114-26-1) | - | 0.00946 | 0.0757 | 0.2 |
| Daminozide (1596-84-5) | - | 0.00946 | 0.0757 | 1 | Pyrethrins (8003-34-7) | - | 0.00946 | 0.0757 | 1 |
| DDVP (62-73-7) | - | 0.00946 | 0.0757 | 0.1 | Pyridaben (96489-71-3) | - | 0.00946 | 0.0757 | 0.2 |
| Diazinon (333-41-5) | - | 0.00946 | 0.0757 | 0.2 | Spinosad (168316-95-8) | - | 0.00946 | 0.0757 | 0.2 |
| Dimethoate (60-51-5) | - | 0.00946 | 0.0757 | 0.2 | Spiromesifen (283594-90-1) | - | 0.00946 | 0.0757 | 0.2 |
| Ethoprophos (13194-48-4) | - | 0.00946 | 0.0757 | 0.2 | Spirotetramat (203313-25-1) | - | 0.00946 | 0.0757 | 0.2 |
| Etofenprox (80844-07-1) | - | 0.00946 | 0.0757 | 0.4 | Spiroxamine (118134-30-8) | - | 0.00946 | 0.0757 | 0.4 |
| Etiozazole (153233-91-1) | - | 0.00946 | 0.0757 | 0.2 | Tebuconazole (80443-41-0) | - | 0.00946 | 0.0757 | 0.4 |
| Fenoxycarb (72490-01-8) | - | 0.00946 | 0.0757 | 0.2 | Thiacloprid (111988-49-9) | - | 0.00946 | 0.0757 | 0.2 |
| (E)-Fenpyroximate (134098-61-6) | - | 0.00946 | 0.0757 | 0.4 | Thiamethoxam (153719-23-4) | - | 0.00946 | 0.0757 | 0.2 |
| Fipronil (120068-37-3) | - | 0.00946 | 0.0757 | 0.4 | Trifloxystrobin (141517-21-7) | - | 0.00946 | 0.0757 | 0.2 |
| Flonicamid (158062-67-0) | - | 0.00946 | 0.0757 | 1 | | | | | |
| Fludioxinil (131341-86-1) | - | 0.00946 | 0.0757 | 0.4 | | | | | |
| Hexythiazox (78587-05-0) | - | 0.00946 | 0.0757 | 1 | | | | | |
| Imazalil (35554-44-0) | - | 0.00946 | 0.0757 | 0.2 | | | | | |
| Imidacloprid (138261-41-3) | - | 0.00946 | 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.

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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 | | |

REPORT OF LABORATORY ANALYSIS

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www.FASTLaboratories.com

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



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40059)

| | | | |
|--|--|--|---|
| 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: OR11416 Lot Number: M00065C13220697073 Production Run: P20250129MAN02 | Sample Type: Primary Matrix: Edible Mass: 1ea Date Collected: 01/30/2025 Date Received: 01/30/2025 |
| Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk | | | Date Completed: 02/02/2025 |

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

Analysis Date/Time: 01/31/2025 1322

Method: ICP/MS

Deviations from SOP:

Instrument: Agilent 7500ce

None

Analyst: KF

| <u>Heavy Metal</u> | <u>Result</u> (µg/kg) | <u>LOD</u> (µg/kg) | <u>LOQ</u> (µg/kg) | <u>Action Level</u> (µg/kg) |
|--------------------|--------------------------|-----------------------|-----------------------|--------------------------------|
| Arsenic (As) | - | 58.3 | 92.4 | 200 |
| Cadmium (Cd) | - | 58.3 | 92.4 | 200 |
| Lead (Pb) | - | 58.3 | 92.4 | 500 |
| Mercury (Hg) | - | 58.3 | 92.4 | 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
Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40059)

| | | | |
|---|-------------------------------|---------------------------|-----------------------------------|
| Testing Location: | Customer ID: 2168 | Sample ID: SA40059 | Sample Type: Primary |
| Arkansas | River Valley Relief MIPS | Lot Number: | Matrix: Edible |
| 232 S. Broadview St. | 5601 Old Greenwood Rd Suite C | M00065C13220697073 | Mass: 1ea |
| Greenbrier, AR 72058 | Fort Smith, AR 72903 | Production Run: | Date Collected: 01/30/2025 |
| License: ADA 05_H273 | License: 00065C | P20250129MAN02 | Date Received: 01/30/2025 |
| Cultivar (Strain) or Sample Description: AR-Wana Gummies Mango Sativa 100mg 10pk | | | Date Completed: 02/02/2025 |

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

| | | |
|--|---|-----------------------------|
| Analysis Date/Time: 01/31/2025 1145 | 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.
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