







# **SUMMARY OF ANALYSIS (SAMPLE ID: SA39174)**

Testing Location:Customer ID: 2168Order ID: OR11249Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13354644439 Mass: 4ea

Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 10/17/2024

License: ADH 113 License: 00065C E20241016RAW22 **Date Received:** 10/17/2024 **Cultivar (Strain) or Sample Description:** ArkanRAW Full Spectrum Raw Cannabis Oil 1g Applicator **Date Completed:** 10/19/2024

\*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/FAILNot TestedNot TestedPASS

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.

<u>Cannabino</u>	ids (Top 3)	<u>(%)</u>	mg/g
Δ9-Τ	THC	82.8	828
CB	G	3.74	37.4
CE	L	1.38	13.8
TOTAL	CBD	0.271	2.71
TOTAI	L THC	82.8	828
TOTAL CAN	NABINOIDS	90.0	900
<u>Terpenes</u>	s (Top 5)	<u>(%)</u>	рд/д
β-Caryop	hyllene	0.698	6980
α-Hum	ulene	0.322	3220
α-Bisa	α-Bisabolol		1700
Lina	Linalool		1520
Gua	iol	0.0766	766
TOTAL TE	ERPENES	1.54	15400
Contaminants	PASS/FAII	Sample Dictur	e Unon Receint

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





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.













# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39174)**

 Testing Location:
 Customer ID: 2168
 Order ID: OR11249
 Sample Type: Primary

 Arkansas
 River Valley Relief MIPS
 Lot Number:
 Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13354644439 **Mass:** 4ea

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 10/17/2024 License: ADH 113 License: 00065C E20241016RAW22 **Date Received:** 10/17/2024

**Cultivar (Strain) or Sample Description:** ArkanRAW Full Spectrum Raw Cannabis Oil 1g Applicator

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

Analysis Date/Time: 10/18/2024 1448 Method: HPLC/DAD
Analyst: PW Instrument: Agilent 1100

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/ mL)	<u>Per</u> Serving (mg)	Per Unit (mg)
CBC	1.03	10.3	0.107	0.251	-	10.3	10.3
CBCA	ND	ND	0.334	0.778	-	-	-
CBD	0.271	2.71	0.758	1.77	-	2.71	2.71
CBDA	ND	ND	0.279	0.651	-	-	-
CBDV	ND	ND	0.122	0.284	-	-	-
CBDVA	ND	ND	0.324	0.757	-	-	-
CBG	3.74	37.4	0.492	1.15	-	37.4	37.4
CBGA	ND	ND	0.697	0.823	-	-	-
CBL	1.38	13.8	0.568	1.33	-	13.8	13.8
CBN	0.332	3.32	0.261	0.610	-	3.32	3.32
CBNA	ND	ND	0.282	0.657	-	-	-
Δ9-ΤΗС	82.8	828	0.313	0.729	-	828	828
Δ8-ΤΗС	ND	ND	0.488	1.14	-	-	-
THCA	ND	ND	0.170	0.397	-	-	-
THCV	0.414	4.14	0.407	0.949	-	4.14	4.14
THCVA	ND	ND	0.130	0.303	-	-	-
TOTAL	90.0	900		•	-	900	900
TOTAL CBC	1.03	10.3			-	10.3	10.3
TOTAL CBD	0.271	2.71			-	2.71	2.71
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	3.74	37.4			-	37.4	37.4
TOTAL CBN	0.332	3.32			-	3.32	3.32
TOTAL THC	82.8	828			-	828	828
TOTAL THCV	0.414	4.14		11.116	-	4.14	4.14

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.

Moisture Content (%): -Water Activity (aw): -



**Date Completed:** 10/19/2024

SERVING MASS (g): 1.00 SERVINGS/UNIT: 1

"-" 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) +  $\Delta$ 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

10/19/2024



License: ADH 113







**Date Received:** 10/17/2024

# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39174)**

Testing Location:Customer ID: 2168Order ID: OR11249Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13354644439Mass: 4ea

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 10/17/2024

**Cultivar (Strain) or Sample Description:** ArkanRAW Full Spectrum Raw Cannabis Oil 1g Applicator **Date Completed:** 10/19/2024

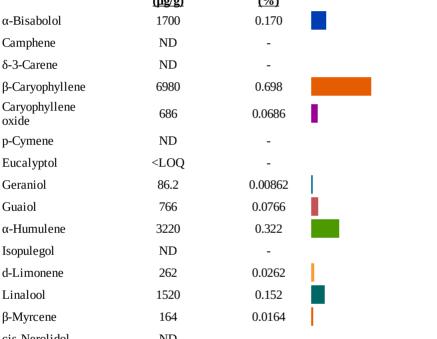
### TERPENOID PROFILE

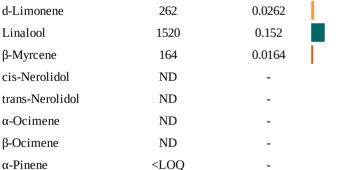
E20241016RAW22

Analysis Date/Time:10/18/2024 1836Method: GC/MSDeviations from SOP:Analyst: KFInstrument: Agilent 7890/5975None

<u>Terpene</u>	Result (μg/g)	Result (%)
$\alpha ext{-Bisabolol}$	1700	0.170

License: 00065C





<LOQ

<LOQ

ND

<LOQ

15400

1.54



Abbreviations: GC - Gas Chromatography, MS - Mass Spectrometry, RL - Reporting Limit Abbreviations: ND - Not Detected, , LOD - Limit of Detection, LOQ - Limit of Quantitation

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.

Reporting Limit (μg/g): 47.1

"-" Not detected above LOD.



**B-Pinene** 

α-Terpinene

y-Terpinene

Terpinolene

**TOTAL** 











# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39174)**

Order ID: OR11249 **Testing Location:** Customer ID: 2168 Sample Type: Primary Arkansas River Valley Relief MIPS Lot Number: Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13354644439 Mass: 4ea Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 10/17/2024

License: ADH 113 License: 00065C E20241016RAW22 **Date Received:** 10/17/2024 **Date Completed:** 10/19/2024

Cultivar (Strain) or Sample Description: ArkanRAW Full Spectrum Raw Cannabis Oil 1g Applicator

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

**Analysis Date/Time:** 10/17/2024 2125 Method: HS/GC/MS **Deviations from SOP:** 

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

Solvent	Result (μg/g)	<u>LOD</u> (μg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	Solvent	Result (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Acetone (67-64-1)	-	37.5	75.0	5000	n-Heptane (142-82-5)	-	37.5	75.0	5000
Acetonitrile (75-5-8)	-	37.5	75.0	410	n-Hexane (110-54-3)	-	13.1	26.3	290
Benzene (71-43-2)	-	0.375	0.750	2	Isobutane (75-28-5)	-	37.5	75.0	5000
n-Butane (106-97-2)	-	37.5	75.0	5000	Isopropanol (67-63-0)	-	37.5	75.0	5000
1-Butanol (71-36-3)	-	37.5	75.0	5000	Isopropyl acetate		37.5	75.0	5000
2-Butanol (78-92-2)	-	37.5	75.0	5000	(108-21-4)		57.5	75.0	5000
2-Butanone (78-93-3)	-	37.5	75.0	5000	Isopropyl benzene (98-82-8)	-	3.75	7.50	70
Cyclohexane (110-82-7)	-	37.5	75.0	3880	Methanol (67-56-1)	_	37.5	75.0	3000
1,2-Dimethoxyethane (110-71-4)	-	3.75	7.50	100	2-Methylbutane (78-78-4)	-	37.5	75.0	5000
N,N-Dimethylacetamide (127-19-5)	-	37.5	75.0	1090	Methylene chloride (75-9-2)	-	37.5	75.0	600
2,2-Dimethylbutane (75-83-2)	-	13.1	26.3	290	2-Methylpentane (107-83-5)	-	13.1	26.3	290
2,3-Dimethylbutane		13.1	26.3	290	3-Methylpentane (96-10-0)	-	13.1	26.3	290
(79-29-8)	_	13.1	20.3	290	n-Pentane (109-66-0)	-	37.5	75.0	5000
N,N-Dimethylformamide	_	37.5	75.0	880	1-Pentanol (71-41-0)	-	37.5	75.0	5000
(68-12-2)					n-Propane (74-98-6)	-	37.5	75.0	5000
Dimethylsulfoxide (67-68-5)	-	37.5	75.0	5000	1-Propanol (71-23-8)	-	37.5	75.0	5000
1,4-Dioxane (123-91-1)	_	37.5	75.0	380	Pyridine (110-86-1)	-	13.1	26.3	200
Ethanol (64-17-5)	_	37.5	75.0	5000	Tetrahydrofuran (109-99-9)	-	37.5	75.0	720
2-Ethoxyethanol (110-80-5)	-	13.1	26.3	160	Tetramethylene sulfone (126-33-0)	-	13.1	26.3	160
Ethyl ether (60-29-7)	-	37.5	75.0	5000	Toluene (108-88-3)	_	37.5	75.0	890
Ethyl acetate (141-78-6)	-	37.5	75.0	5000	o-Xylene (95-47-6)	_	37.5	75.0	2170
Ethyl benzene (100-41-4)	-	37.5	75.0	2170	m,p-Xylene (108-38-3 or				
Ethylene glycol (107-21-1)	-	37.5	75.0	620	106-42-3)	-	37.5	75.0	2170
Ethylene oxide (75-21-8)	-	3.75	7.50	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170



Color Key

"-" 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)	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

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.













# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39174)**

Testing Location:Customer ID: 2168Order ID: OR11249Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13354644439 Mass: 4ea

Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 10/17/2024

License: ADH 113 License: 00065C E20241016RAW22 **Date Received:** 10/17/2024 **Cultivar (Strain) or Sample Description:** ArkanRAW Full Spectrum Raw Cannabis Oil 1g Applicator **Date Completed:** 10/19/2024

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

Analysis Date/Time: 10/18/2024 1521 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

<u>Pesticide</u>	Result (µg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	<u>Pesticide</u>	Result (µg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Abamectin (71751-41-2)	-	0.0469	0.375	0.5	Kresoxim-methyl	_	0.0469	0.375	0.4
Acephate (30560-19-1)	-	0.0469	0.375	0.4	(143390-89-0)				
Acequinocyl (57960-19-7)	-	0.0469	0.375	2	Malathion (121-75-5)	-	0.0469	0.375	0.2
Acetamiprid (135410-20-7)	-	0.0469	0.375	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0469 0.0469	0.375 0.375	0.2 0.2
Aldicarb (116-06-3)	-	0.0469	0.375	0.4	Methomyl (16752-77-5)	-	0.0469	0.375	0.4
Azoxystrobin (131860-33-8)	-	0.0469	0.375	0.2	Methyl parathion (298-0-0)	-	0.0469	0.375	0.2
Bifenazate (149877-41-8)	-	0.0469	0.375	0.2	MGK 264 (113-48-4)	-	0.0469	0.375	0.2
Bifenthrin (82657-04-3)	-	0.0469	0.375	0.2	Myclobutanil		0.0469	0.375	0.2
Boscalid (188425-85-6)	-	0.0469	0.375	0.4	(88671-89-0)		0.0403	0.575	0.2
Carbaryl (63-25-2)	-	0.0469	0.375	0.2	Naled (300-76-5)	-	0.0469	0.375	0.5
Carbofuran (1563-66-2)	-	0.0469	0.375	0.2	Oxamyl (23135-22-0)	-	0.0469	0.375	1
Chlorantraniliprole (800008-45-7)	-	0.0469	0.375	0.2	Paclobutrazol (76738-62-0)	-	0.0469	0.375	0.4
Chlorfenapyr		0.0460	0.375	1	Permethrins (52645-53-1)	-	0.0469	0.375	0.2
(122453-73-0)	_	0.0469	0.375	1	Phosmet (732-11-6)	-	0.0469	0.375	0.2
Chlorpyrifos (2921-88-2)	-	0.0469	0.375	0.2	Piperonyl butoxide	_	0.0469	0.375	2
Clofentezine (74115-24-5)	-	0.0469	0.375	0.2	(51-03-6)		0.0460	0.055	0.0
Cyfluthrin (68359-37-5)	-	0.0469	0.375	1	Prallethrins (2331-36-9)		0.0469	0.375	0.2
Cypermethrin (52315-07-8)	-	0.0469	0.375	1	Propiconazole (60207-90-1))	-	0.0469	0.375	0.4
Daminozide (1596-84-5)	-	0.0469	0.375	1	Propoxur (114-26-1)	-	0.0469	0.375	0.2
DDVP (62-73-7)	-	0.0469	0.375	0.1	Pyrethrins (8003-34-7)	-	0.0469	0.375	1
Diazinon (333-41-5)	-	0.0469	0.375	0.2	Pyridaben (96489-71-3)	-	0.0469	0.375	0.2
Dimethoate (60-51-5)	-	0.0469	0.375	0.2	Spinosad (168316-95-8)	-	0.0469	0.375	0.2
Ethoprophos (13194-48-4)	-	0.0469	0.375	0.2	Spiromesifen	2.0	0.0469	0.375	0.2
Etofenprox (80844-07-1)	-	0.0469	0.375	0.4	(283594-90-1) Spirotetramat				
Etoxazole (153233-91-1)	-	0.0469	0.375	0.2	(203313-25-1)	-	0.0469	0.375	0.2
Fenoxycarb (72490-01-8)	-	0.0469	0.375	0.2	Spiroxamine		0.0460	0.055	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.0469	0.375	0.4	(118134-30-8) Tebuconazole	-	0.0469	0.375	0.4
Fipronil (120068-37-3)	-	0.0469	0.375	0.4	(80443-41-0)	-	0.0469	0.375	0.4
Flonicamid (158062-67-0)	-	0.0469	0.375	1	Thiacloprid		0.0469	0.375	0.2
Fludioxinil (131341-86-1)	_	0.0469	0.375	0.4	(111988-49-9)		0.0403	0.575	0.2
Hexythiazox (78587-05-0)	-	0.0469	0.375	1	Thiamethoxam (153719-23-4)	-	0.0469	0.375	0.2
Imazalil (35554-44-0)	-	0.0469	0.375	0.2	(153/19-23-4) Trifloxystrobin				
Imidacloprid (138261-41-3)	-	0.0469	0.375	0.4	(141517-21-7)	-	0.0469	0.375	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.

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

<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		







License: ADH 113

Mercury (Hg)







**Date Received:** 10/17/2024

# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39174)**

Testing Location:Customer ID: 2168Order ID: OR11249Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13354644439Mass: 4ea

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13354644439 Mass: 4ea

Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 10/17/2024

Cultivar (Strain) or Sample Description: ArkanRAW Full Spectrum Raw Cannabis Oil 1g Applicator Date Completed: 10/19/2024

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

E20241016RAW22

100

Analysis Date/Time: 10/18/2024 1644 Method: ICP/MS Deviations from SOP:

94.2

Instrument: Agilent 7500ce None
Analyst: KF

**Heavy Metal** Result LOD LOQ **Action Level** (µg/kg) (µg/kg) (µg/kg) (µg/kg) 59.5 94.2 200 Arsenic (As) Cadmium (Cd) 59.5 94.2 200 Lead (Pb) 59.5 94.2 500

59.5

License: 00065C



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.

*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 Completed:** 10/19/2024

# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA39174)**

Testing Location:Customer ID: 2168Sample ID: SA39174Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13354644439 Mass: 4ea

Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 10/17/2024

License: ADA 05\_H273 License: 00065C E20241016RAW22 **Date Received:** 10/17/2024

**Cultivar (Strain) or Sample Description:** ArkanRAW Full Spectrum Raw Cannabis Oil 1g Applicator

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

Analysis Date/Time: 10/18/2024 1218 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	-



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.

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.



