



## SUMMARY OF ANALYSIS (SAMPLE ID: SA38087)

Testing Location:	Customer ID: 2168	Order ID: OR11045	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13248055667	Mass: 4g
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 06/06/2024
License: ADH 113	License: 00065C	E20240606BZLB05	Date Received: 06/06/2024
Cultivar (Strain) or Sample Do	Date Completed: 06/10/2024		

\*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.

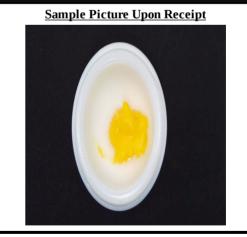
Moisture Content (%)	Water Activity (aw)	PASS/FAIL
Not Tested	Not Tested	PASS

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)	<u>(%)</u>	<u>mg</u> /g
THCA	87.2	872
CBGA	2.33	23.3
CBG	0.420	4.20
TOTAL CBD	0.0725	0.725
TOTAL THC	76.9	769
TOTAL CANNABINOIDS	90.8	908
<u>Terpenes (Top 5)</u>	<u>(%)</u>	µg∕g
<u>Terpenes (Top 5)</u> β-Caryophyllene	<u>(%)</u> 3.05	<mark>µg/g</mark> 30500
β-Caryophyllene	3.05	30500
β-Caryophyllene d-Limonene	3.05 2.33	30500 23300
β-Caryophyllene d-Limonene β-Myrcene	3.05 2.33 1.09	30500 23300 10900

PASS/FAIL			
PASS			





Scan the QR code to verify results.

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The statements and results herein have not been approved and/or endorsed by the FDA.

Kyle W. Felling, Ph.D. aboratory Directo

REPORT OF LABORATORY ANALYSIS

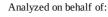
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License: ADH 113	License: 00065C	E20240606BZLB05	Date Received: 06/06/2024
Cultivar (Strain) or Sample	Date Completed: 06/10/2024		

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

Analysis Date/Time: 06/07/2024 1441 Analyst: PW Method: HPLC/DAD Instrument: Agilent 1100

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>Result</u> (mg/g)	<u>LOD</u> (mg/g)	LOQ (mg/g)	<u>Result</u> (mg/ mL)	<u>Per</u> Serving (mg)	<u>Per</u> g <u>Unit</u> (mg)
CBC	ND	ND	0.107	0.250	-	-	-
CBCA	ND	ND	0.333	0.777	-	-	-
CBD	ND	ND	0.756	1.76	-	-	-
CBDA	0.0827	0.827	0.278	0.650	-	0.827	0.827
CBDV	ND	ND	0.121	0.283	-	-	-
CBDVA	ND	ND	0.323	0.755	-	-	-
CBG	0.420	4.20	0.491	1.15	-	4.20	4.20
CBGA	2.33	23.3	0.696	0.821	-	23.3	23.3
CBL	ND	ND	0.567	1.32	-	-	-
CBN	ND	ND	0.260	0.608	-	-	-
CBNA	ND	ND	0.281	0.655	-	-	-
Δ9-ΤΗC	0.404	4.04	0.312	0.728	-	4.04	4.04
$\Delta 8$ -THC	ND	ND	0.487	1.14	-	-	-
THCA	87.2	872	0.169	0.396	-	872	872
THCV	ND	ND	0.406	0.947	-	-	-
THCVA	0.340	3.40	0.130	0.302	-	3.40	3.40
TOTAL	90.8	908				908	908
TOTAL CBC	-	-			-	-	-
TOTAL CBD	0.0725	0.725			-	0.725	0.725
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	2.46	24.6			-	24.6	24.6
TOTAL CBN	-	-			-	-	-
TOTAL THC	76.9	769			-	769	769
TOTAL THCV	0.294	2.94			-	2.94	2.94

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



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.

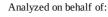
mg/g results are reported as mass component per mass material.













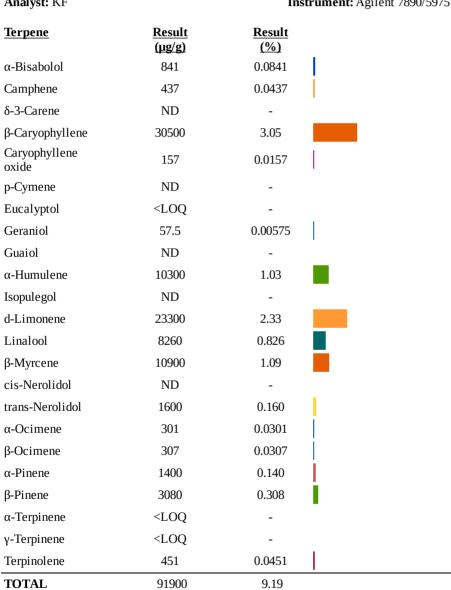
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Cultivar (Strain) or Sample l	Date Completed: 06/10/2024		

Analysis Date/Time:06/07/2024 1745 Analyst: KF

## **TERPENOID PROFILE**

Method: GC/MS Instrument: Agilent 7890/5975

#### **Deviations from SOP:** None



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): 47.0

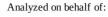
"-" Not detected above LOD.













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Cultivar (Strain) or Sample	<b>Date Completed:</b> 06/10/2024		

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

Analysis Date/Time: 06/06/2024 2202		N	Method: HS/GC/MS			<b>Deviations from SOP:</b>				
Analyst: KF				Ι	nstrument: Agilent 78	90/5975	5 None			
<u>Solvent</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	<u>Solvent</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	
Acetone (67-64-1)	-	33.8	67.6	5000	n-Heptane (142-82-5)	-	33.8	67.6	5000	
Acetonitrile (75-5-8)	-	33.8	67.6	410	n-Hexane (110-54-3)	-	11.8	23.7	290	
Benzene (71-43-2)	-	0.338	0.676	2	Isobutane (75-28-5)	-	33.8	67.6	5000	
n-Butane (106-97-2)	478	33.8	67.6	5000	Isopropanol (67-63-0)	-	33.8	67.6	5000	
1-Butanol (71-36-3)	-	33.8	67.6	5000	Isopropyl acetate	_	33.8	67.6	5000	
2-Butanol (78-92-2)	-	33.8	67.6	5000	(108-21-4)		55.0	07.0	5000	
2-Butanone (78-93-3)	-	33.8	67.6	5000	Isopropyl benzene (98-82-8)	-	3.38	6.76	70	
Cyclohexane (110-82-7)	-	33.8	67.6	3880	(56-62-6) Methanol (67-56-1)		33.8	67.6	3000	Color Key
1,2-Dimethoxyethane (110-71-4)	-	3.38	6.76	100	2-Methylbutane (78-78-4)	-	33.8	67.6	5000	<b>RESULT &lt; AL</b>
N,N-Dimethylacetamide (127-19-5)	-	33.8	67.6	1090	Methylene chloride (75-9-2)	-	33.8	67.6	600	<b>RESULT &gt; AL</b>
2,2-Dimethylbutane (75-83-2)	-	11.8	23.7	290	2-Methylpentane (107-83-5)	-	11.8	23.7	290	"DET" detected less than LOQ
2,3-Dimethylbutane					3-Methylpentane (96-10-0)	-	11.8	23.7	290	"-" not detected above
(79-29-8)	-	11.8	23.7	290	n-Pentane (109-66-0)	-	33.8	67.6	5000	LOD
N,N-Dimethylformamide		33.8	67.6	880	1-Pentanol (71-41-0)	-	33.8	67.6	5000	"*" - o,m,p-Xylene and
(68-12-2)	_	55.0	07.0	000	n-Propane (74-98-6)	-	33.8	67.6	5000	Ethylbenzene
Dimethylsulfoxide (67-68-5)	-	33.8	67.6	5000	1-Propanol (71-23-8)	-	33.8	67.6	5000	
(07-08-3) 1,4-Dioxane (123-91-1)		33.8	67.6	380	Pyridine (110-86-1)	-	11.8	23.7	200	Action levels are referenced from the State of
Ethanol (64-17-5)	-	33.8	67.6	5000	Tetrahydrofuran (109-99-9)	-	33.8	67.6	720	Arkansas
2-Ethoxyethanol (110-80-5)	-	11.8	23.7	160	Tetramethylene sulfone	_	11.8	23.7	160	MMJ testing
Ethyl ether (60-29-7)		33.8	67.6	5000	(126-33-0)					guidelines.
Ethyl acetate (141-78-6)		33.8	67.6	5000	Toluene (108-88-3)	-	33.8	67.6	890	A value of "-"
Ethyl benzene (100-41-4)		33.8	67.6	2170	o-Xylene (95-47-6)	-	33.8	67.6	2170	for the action level
Ethylene glycol (107-21-1)	_	33.8	67.6	620	m,p-Xylene (108-38-3 or 106-42-3)	-	33.8	67.6	2170	means that analyte
Ethylene oxide (75-21-8)	-	3.38	6.76	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170	is not currently regulated by the regulations referenced above.
Solvent		Synonym(s	5)		Solvent	S	ynonym(s)			regulations referenced above.
Acetonitrile		Methyl Cya	- anide, ACN		Ethylene glycol	1	,2-Ethanedio			
1-Butanol		5 5	Butyl Alco	hol	Isobutane		-Methylpropa			
2-Butanol		sec-Butyl a	5		Isopropanol		2-Propanol, IPA			
2-Butanone		5	yl ketone, N	1EK	Isopropyl Acetate		Acetic acid iso		r	
1,2-Dimethoxyethane		Monoglym			Methanol		/lethyl alcoho			
2,3-Dimethylbutane		Neohexane			2-Methylbutane		Isopentane			
2,3-Dimethylbutane		Diisopropy	•		Methylene chloride		Dichlorometha	ine		
N,N-Dimethylformamide		DMF			2-Methylpentane	Is	sohexane			
Dimethysufoxide		DMSO			1-Pentanol	n	-Amyl alcoho	1		
2-Ethoxyethanol		Cellosolve,	, Ethyl glyc	ol	1-Propanol		ropyl alcohol			
Ethyl ether		Diethyl eth			Tetrahydrofuran		THF			
Ethyl acetate		EtOAc			Tetramethylene sulfone	S	ulfolane			
Ethyl benzene		Phenyletha	ne		Xylene		Dimethylbenz	ene		

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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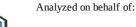
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**Deviations from SOP:** 



# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA38087)**

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Cultivar (Strain) or Sample	<b>Date Completed:</b> 06/10/2024		

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

## Analysis Date/Time: 06/07/2024 1214 A

# Method: LC/MS/MS

Analyst: KF					Instrument: Shimadzu LC-8050			None		
<u>Pesticide</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	<u>Pesticide</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	
Abamectin (71751-41-2)	-	0.0467	0.374	0.5	Kresoxim-methyl	2	0.0467	0.374	0.4	
Acephate (30560-19-1)	-	0.0467	0.374	0.4	(143390-89-0)					
Acequinocyl (57960-19-7)	-	0.0467	0.374	2	Malathion (121-75-5)	-	0.0467	0.374	0.2	
Acetamiprid (135410-20-7)	-	0.0467	0.374	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)		0.0467 0.0467	0.374 0.374	0.2 0.2	<u>Color Key</u>
Aldicarb (116-06-3)	-	0.0467	0.374	0.4	Methomyl (16752-77-5)	-	0.0467	0.374	0.4	<b>RESULT &lt; AL</b>
Azoxystrobin (131860-33-8)	-	0.0467	0.374	0.2	Methyl parathion (298-0-0)	-	0.0467	0.374	0.2	RESULT > AL
Bifenazate (149877-41-8)	-	0.0467	0.374	0.2	MGK 264 (113-48-4)	-	0.0467	0.374	0.2	"DET" detected less than LOQ
Bifenthrin (82657-04-3)	-	0.0467	0.374	0.2	Myclobutanil	_	0.0467	0.374	0.2	"-" not detected above
Boscalid (188425-85-6)	-	0.0467	0.374	0.4	(88671-89-0)					LOD
Carbaryl (63-25-2)	-	0.0467	0.374	0.2	Naled (300-76-5)	-	0.0467	0.374	0.5	Permethrins measured as the
Carbofuran (1563-66-2)	-	0.0467	0.374	0.2	Oxamyl (23135-22-0)	-	0.0467	0.374	1	cumulative residue of the <i>cis</i> - and
Chlorantraniliprole (800008-45-7)	-	0.0467	0.374	0.2	Paclobutrazol (76738-62-0)	-	0.0467	0.374	0.4	trans- permethrin isomers.
Chlorfenapyr		0.0467	0.374	1	Permethrins (52645-53-1)	-	0.0467	0.374	0.2	Pyrethrins measured as the cumulative residue of the
(122453-73-0)					Phosmet (732-11-6)	-	0.0467	0.374	0.2	pyrethrin I, cinerin I, and jasmolin
Chlorpyrifos (2921-88-2)	-	0.0467	0.374	0.2	Piperonyl butoxide (51-03-6)	-	0.0467	0.374	2	I isomers.
Clofentezine (74115-24-5)	-	0.0467	0.374	0.2	(31-03-0) Prallethrins (2331-36-9)	_	0.0467	0.374	0.2	Action levels are referenced from
Cyfluthrin (68359-37-5)	-	0.0467	0.374	1	Propiconazole					the State of Arkenage MMI testing
Cypermethrin (52315-07-8)	-	0.0467	0.374	1	(60207-90-1))		0.0467 0.0467	0.374	0.4	State of Arkansas MMJ testing guidelines.
Daminozide (1596-84-5)	-	0.0467	0.374	1	Propoxur (114-26-1)	-		0.374	0.2 1	A value of "-" for the action level
DDVP (62-73-7)	-	0.0467	0.374	0.1	Pyrethrins (8003-34-7)	-	0.0467	0.374		means that analyte is not
Diazinon (333-41-5)	-	0.0467	0.374	0.2	Pyridaben (96489-71-3)	-	0.0467	0.374	0.2	currently regulated by the regulations referenced above.
Dimethoate (60-51-5)	-	0.0467	0.374	0.2	Spinosad (168316-95-8)	-	0.0467	0.374	0.2	5
Ethoprophos (13194-48-4)	-	0.0467	0.374	0.2	Spiromesifen (283594-90-1)	-	0.0467	0.374	0.2	Disclaimer: This information is provided as a service and makes
Etofenprox (80844-07-1)	-	0.0467	0.374	0.4	Spirotetramat		0.0467	0.074	0.2	no claims of efficacy and/or safety
Etoxazole (153233-91-1)	-	0.0467	0.374	0.2	(203313-25-1)	-	0.0467	0.374	0.2	of this product. Results are
Fenoxycarb (72490-01-8)	-	0.0467	0.374	0.2	Spiroxamine		0.0467	0.374	0.4	applicable only for the sample(s) analyzed and for the specific
(E)-Fenpyroximate (134098-61-6)	-	0.0467	0.374	0.4	(118134-30-8) Tebuconazole		0.0467	0.374	0.4	analysis conducted. This report is for informational purposes only
Fipronil (120068-37-3)	-	0.0467	0.374	0.4	(80443-41-0)		0.0407	0.374	0.4	and should not be used to
Flonicamid (158062-67-0)	-	0.0467	0.374	1	Thiacloprid (111988-49-9)	-	0.0467	0.374	0.2	diagnose, treat, or prevent any medical-related symptoms. The
Fludioxinil (131341-86-1)	-	0.0467	0.374	0.4	(111988-49-9) Thiamethoxam					statements and results herein have
Hexythiazox (78587-05-0)	-	0.0467	0.374	1	(153719-23-4)	-	0.0467	0.374	0.2	not been approved and/or endorsed by the FDA.
Imazalil (35554-44-0)	-	0.0467	0.374	0.2	Trifloxystrobin		0.0467	0.374	0.2	chubiscu by the i DA.
Imidacloprid (138261-41-3)	-	0.0467	0.374	0.4	(141517-21-7)		0.040/	0.3/4	0.2	

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 Prophos Phosmet Imidan Ethoprophos



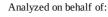
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#### HEAVY METAL PROFILE (SOP: SOP-ICP-200.6)

<b>Analysis Date/Time:</b> 06/07/2024 1541 (ICP/OES) <b>Analysis Date/Time: -</b> (DMA) <b>Analyst:</b> KF			<b>Method:</b> ICP/MS <b>Instrument:</b> Agilent 7500ce		Deviations from SOP: ce None
<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)	-	58.0	91.8	200	
Cadmium (Cd)	-	58.0	91.8	200	
Lead (Pb)	-	58.0	91.8	500	
Mercury (Hg)	-	58.0	91.8	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

## <u>Color Key</u>



"DET" detected less than LOQ

"-" not detected above LOD

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

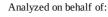
*Disclaimer:* This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA.













Testing Location:	Customer ID: 2168	Sample ID: SA38087	Sample Type: Primary
Arkansas	<b>River Valley Relief MIPS</b>	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13248055667	Mass: 4g
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	Date Collected: 06/06/2024
License: ADA 05_H273	License: 00065C	E20240606BZLB05	Date Received: 06/06/2024
Cultivar (Strain) or Sample	<b>Date Completed:</b> 06/10/2024		

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

Analysis Date/Time: 06/07/20 Analyst: PW		ardy Diagnostics Compaction <b>t:</b> Thermo Incubator	ctDry <b>Deviations from SOP:</b> None
Bacteria/Microbe	<u>Result</u> (CFU/g)	<u>Action Level</u> (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





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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