



SUMMARY OF ANALYSIS (SAMPLE ID: SA38079)

Testing Location:	Customer ID: 2168	Order ID: OR11045	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13222012322	Mass: 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 06/06/2024
License: ADH 113	License: 00065C	P20240603CAR27	Date Received: 06/06/2024
Cultivar (Strain) or Sample D	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.

<u>Cannabino</u>	ids (Top 3)	<u>(%)</u>	<u>mg/g</u>			
Δ9-Τ	НС	0.205	2.05			
Δ8-Τ	НС	0.0174	0.174			
THO	CA	0.00957	0.0957			
TOTAI	CBD	-	-			
TOTAI	THC	0.213	2.13			
TOTAL CAN	NABINOIDS	0.237	2.37			
Terpenes	<u>; (Top 5)</u>	<u>(%)</u>	µg∕g			
α-Bisa	bolol					
Camp	hene					
δ-3-Ca	irene					
β-Caryop	hyllene					
Caryophyll	ene oxide					
TOTAL TE	CRPENES	-	-			
Contaminants	PASS/FAIL	Sample Picture	e Upon Receipt			
Heavy Metals:	PASS		and the second sec			
Microbiology:	PASS					
Pesticides:	PASS					
Residual Solvents:	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. Laboratory Director

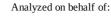
REPORT OF LABORATORY ANALYSIS

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

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

Analysis Date/Time: 06/07/2024 1257 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> <u>Unit</u> (mg)
CBC	ND	ND	0.00217	0.00505	-	-	-
CBCA	ND	ND	0.00672	0.0157	-	-	-
CBD	ND	ND	0.0153	0.0357	-	-	-
CBDA	ND	ND	0.00562	0.0131	-	-	-
CBDV	ND	ND	0.00245	0.00572	-	-	-
CBDVA	ND	ND	0.00653	0.0153	-	-	-
CBG	ND	ND	0.00991	0.0232	-	-	-
CBGA	ND	ND	0.0141	0.0166	-	-	-
CBL	ND	ND	0.0115	0.0267	-	-	-
CBN	0.00461	0.0461	0.00526	0.0123	-	0.204	4.08
CBNA	ND	ND	0.00568	0.0132	-	-	-
Δ9-ΤΗC	0.205	2.05	0.00631	0.0147	-	9.08	182
$\Delta 8$ -THC	0.0174	0.174	0.00984	0.0230	-	0.772	15.4
THCA	0.00957	0.0957	0.00342	0.00800	-	0.424	8.47
THCV	ND	ND	0.00821	0.0191	-	-	-
THCVA	ND	ND	0.00262	0.00610	-	-	-
TOTAL	0.237	2.37			-	10.5	210
TOTAL CBC	-	-			-	-	-
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	-	-			-	-	-
TOTAL CBN	0.00461	0.0461			-	0.204	4.08
TOTAL THC	0.213	2.13			-	9.45	189
TOTAL THCV	-	-			-	-	-

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): 4.43 SERVINGS/UNIT: 20

"-" 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) + 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.

W. Felling, Ph.D. ory Dire











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Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 06/06/2024
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Cultivar (Strain) or Sample	Date Completed: 06/10/2024		

TERPENOID PROFILE

Analysis Date/Time:06/07/2024 1500		Method: GC/MS	Deviations from SOP:			
Analyst: KF		Instrument: Agilent 7890/5975	None			
<u>Terpene</u>	<u>Result</u> (µg/g)	<u>Result</u> (<u>%)</u>				
α-Bisabolol	ND	-				
Camphene	ND	-				
δ-3-Carene	ND	-				
β-Caryophyllene	ND	-				
Caryophyllene oxide	ND	-				
p-Cymene	ND	-				
Eucalyptol	ND	-				
Geraniol	ND	-				
Guaiol	ND	-				
α-Humulene	ND	-	<i>Abbreviations:</i> GC - Gas Chromatography, MS - Mass			
Isopulegol	ND	-	Spectrometry, RL - Reporting Limit			
d-Limonene	ND	-	<i>Abbreviations:</i> ND - Not Detected, , LOD - Limit of Detection, LOQ - Limit			
Linalool	ND	-	of Quantitation			
β-Myrcene	ND	-	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 sample(s) analyzed and for the specific			
α-Ocimene	ND	-	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 not been approved and/or endorsed by			
γ-Terpinene	ND	-	the FDA.			
Terpinolene	ND	-				
TOTAL	0.000	0.000	Reporting Limit (µg/g): 4.7			

Reporting Limit (µg/g): 4.75

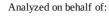
"-" Not detected above LOD.













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

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

Analysis Date/Time: 06/06/2024 1644		ľ	Method: HS/GC/MS			Deviations from SOP:				
Analyst: KF				I	nstrument: Agilent 78	90/5975	None 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)	-	26.0	52.0	5000	n-Heptane (142-82-5)	-	26.0	52.0	5000	
Acetonitrile (75-5-8)	-	26.0	52.0	410	n-Hexane (110-54-3)	-	9.10	18.2	290	
Benzene (71-43-2)	-	0.260	0.520	2	Isobutane (75-28-5)	-	26.0	52.0	5000	
n-Butane (106-97-2)	-	26.0	52.0	5000	Isopropanol (67-63-0)	-	26.0	52.0	5000	
1-Butanol (71-36-3)	-	26.0	52.0	5000	Isopropyl acetate	_	26.0	52.0	5000	
2-Butanol (78-92-2)	-	26.0	52.0	5000	(108-21-4)		20.0	52.0	5000	
2-Butanone (78-93-3)	-	26.0	52.0	5000	Isopropyl benzene (98-82-8)	-	2.60	5.20	70	
Cyclohexane (110-82-7)	-	26.0	52.0	3880	(56-62-6) Methanol (67-56-1)		26.0	52.0	3000	Color Key
1,2-Dimethoxyethane (110-71-4)	-	2.60	5.20	100	2-Methylbutane (78-78-4)	-	26.0	52.0	5000	RESULT < AL
N,N-Dimethylacetamide (127-19-5)	-	26.0	52.0	1090	Methylene chloride (75-9-2)	-	26.0	52.0	600	RESULT > AL
2,2-Dimethylbutane (75-83-2)	-	9.10	18.2	290	2-Methylpentane (107-83-5)	-	9.10	18.2	290	"DET" detected less than LOQ
2,3-Dimethylbutane		0.10	10.2	200	3-Methylpentane (96-10-0)	-	9.10	18.2	290	"-" not detected above
(79-29-8)	-	9.10	18.2	290	n-Pentane (109-66-0)	-	26.0	52.0	5000	LOD
N,N-Dimethylformamide	_	26.0	52.0	880	1-Pentanol (71-41-0)	-	26.0	52.0	5000	"*" - o,m,p-Xylene and
(68-12-2)		2010	0210	000	n-Propane (74-98-6)	-	26.0	52.0	5000	Ethylbenzene
Dimethylsulfoxide (67-68-5)	-	26.0	52.0	5000	1-Propanol (71-23-8)	-	26.0	52.0	5000	
1,4-Dioxane (123-91-1)	_	26.0	52.0	380	Pyridine (110-86-1)	-	9.10	18.2	200	Action levels are referenced from the State of
Ethanol (64-17-5)	_	26.0	52.0	5000	Tetrahydrofuran (109-99-9)	-	26.0	52.0	720	Arkansas
2-Ethoxyethanol (110-80-5)	_	9.10	18.2	160	Tetramethylene sulfone (126-33-0)	-	9.10	18.2	160	MMJ testing
Ethyl ether (60-29-7)	-	26.0	52.0	5000	(120-33-0) Toluene (108-88-3)		26.0	52.0	890	guidelines.
Ethyl acetate (141-78-6)	-	26.0	52.0	5000	o-Xylene (95-47-6)		26.0	52.0	2170	A value of "-"
Ethyl benzene (100-41-4)	-	26.0	52.0	2170	m,p-Xylene (108-38-3 or					for the action level
Ethylene glycol (107-21-1)	-	26.0	52.0	620	106-42-3)	-	26.0	52.0	2170	means that analyte
Ethylene oxide (75-21-8)	-	2.60	5.20	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170	is not currently regulated by the regulations referenced above.
Solvent		Synonym(s	<u>s)</u>		Solvent	<u>S</u>	ynonym(s)			0
Acetonitrile		Methyl Cya	anide, ACN		Ethylene glycol	1	,2-Ethanediol			
1-Butanol		n-Butanol,	Butyl Alco	hol	Isobutane	2	-Methylpropa	ine		
2-Butanol		sec-Butyl a	lcohol		Isopropanol		-Propanol, IP/			
2-Butanone		Methyl eth	yl ketone, N	1EK	Isopropyl Acetate	A	cetic acid iso	propyl este	r	
1,2-Dimethoxyethane		Monoglym	e		Methanol	Ν	/lethyl alcoho	1		
2,3-Dimethylbutane		Neohexane			2-Methylbutane		sopentane			
2,3-Dimethylbutane		Diisopropy	/l		Methylene chloride		Dichlorometha	ine		
N,N-Dimethylformamide		DMF			2-Methylpentane		sohexane			
Dimethysufoxide		DMSO			1-Pentanol		-Amyl alcoho			
2-Ethoxyethanol			, Ethyl glyc	ol	1-Propanol		ropyl alcohol			
Ethyl ether		Diethyl eth	er, Ether		Tetrahydrofuran		ΉF			
Ethyl acetate		EtOAc			Tetramethylene sulfone		ulfolane			
Ethyl benzene		Phenyletha	ne		Xylene	Ε	Dimethylbenze	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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Deviations from SOP:

None



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA38079)

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PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 06/07/2024 1005 Analyst: KF

Method: LC/MS/MS

Instrument: Shimadzu LC-8050

<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> <u>Level</u> (µg/g)	
Abamectin (71751-41-2)	-	0.00952	0.0762	0.5	Kresoxim-methyl	_	0.00952	0.0762	0.4	
Acephate (30560-19-1)	-	0.00952	0.0762	0.4	(143390-89-0)					
Acequinocyl (57960-19-7)	-	0.00952	0.0762	2	Malathion (121-75-5)	-	0.00952	0.0762	0.2	
Acetamiprid	_	0.00952	0.0762	0.2	Metalaxyl (57837-19-1)	-	0.00952	0.0762	0.2	Color Key
(135410-20-7)		0.00050	0.0760		Methiocarb (2032-65-7)	-	0.00952	0.0762	0.2	
Aldicarb (116-06-3) Azoxystrobin	-	0.00952	0.0762	0.4	Methomyl (16752-77-5) Methyl parathion	-	0.00952	0.0762	0.4	RESULT < AL
(131860-33-8)	-	0.00952	0.0762	0.2	(298-0-0)	-	0.00952	0.0762	0.2	RESULT > AL
Bifenazate (149877-41-8)	-	0.00952	0.0762	0.2	MGK 264 (113-48-4)	-	0.00952	0.0762	0.2	"DET" detected less than LOQ
Bifenthrin (82657-04-3)	-	0.00952	0.0762	0.2	Myclobutanil	_	0.00952	0.0762	0.2	"-" not detected above
Boscalid (188425-85-6)	-	0.00952	0.0762	0.4	(88671-89-0)			0.0700		LOD
Carbaryl (63-25-2)	-	0.00952	0.0762	0.2	Naled (300-76-5)	-	0.00952	0.0762	0.5	Permethrins measured as the
Carbofuran (1563-66-2)	-	0.00952	0.0762	0.2	Oxamyl (23135-22-0)	-	0.00952	0.0762	1	cumulative residue of the <i>cis</i> - and
Chlorantraniliprole (800008-45-7)	-	0.00952	0.0762	0.2	Paclobutrazol (76738-62-0)	-	0.00952	0.0762	0.4	trans- permethrin isomers.
Chlorfenapyr (122453-73-0)	-	0.00952	0.0762	1	Permethrins (52645-53-1)	-	0.00952	0.0762	0.2	Pyrethrins measured as the cumulative residue of the
Chlorpyrifos (2921-88-2)	_	0.00952	0.0762	0.2	Phosmet (732-11-6)	-	0.00952	0.0762	0.2	pyrethrin I, cinerin I, and jasmolin I isomers.
Clofentezine (74115-24-5)	-	0.00952	0.0762	0.2	Piperonyl butoxide	_	0.00952	0.0762	2	
Cyfluthrin (68359-37-5)	-	0.00952	0.0762	1	(51-03-6)					Action levels are referenced from the
Cypermethrin		0.00952	0.0762	1	Prallethrins (2331-36-9)	-	0.00952	0.0762	0.2	State of Arkansas MMJ testing
(52315-07-8)	-			1	Propiconazole (60207-90-1))	-	0.00952	0.0762	0.4	guidelines.
Daminozide (1596-84-5)	-	0.00952	0.0762	1	Propoxur (114-26-1)	-	0.00952	0.0762	0.2	A value of "-" for the action level
DDVP (62-73-7)	-	0.00952	0.0762	0.1	Pyrethrins (8003-34-7)	-	0.00952	0.0762	1	means that analyte is not currently regulated by the
Diazinon (333-41-5)	-	0.00952	0.0762 0.0762	0.2	Pyridaben (96489-71-3)	-	0.00952	0.0762	0.2	regulations referenced above.
Dimethoate (60-51-5)	-	0.00952	0.0762	0.2	Spinosad (168316-95-8)	-	0.00952	0.0762	0.2	Disclaimer: This information is
Ethoprophos (13194-48-4)	-	0.00952	0.0762	0.2	Spiromesifen (283594-90-1)	-	0.00952	0.0762	0.2	provided as a service and makes
Etofenprox (80844-07-1)	-	0.00952	0.0762	0.4	Spirotetramat					no claims of efficacy and/or safety of this product. Results are
Etoxazole (153233-91-1)	-	0.00952	0.0762	0.2	(203313-25-1)	-	0.00952	0.0762	0.2	applicable only for the sample(s)
Fenoxycarb (72490-01-8)	-	0.00952	0.0762	0.2	Spiroxamine		0.00952	0.0762	0.4	analyzed and for the specific analysis conducted. This report is
(E)-Fenpyroximate (134098-61-6)	-	0.00952	0.0762	0.4	(118134-30-8) Tebuconazole					for informational purposes only and should not be used to
Fipronil (120068-37-3)	-	0.00952	0.0762	0.4	(80443-41-0)	-	0.00952	0.0762	0.4	diagnose, treat, or prevent any
Flonicamid (158062-67-0)	-	0.00952	0.0762	1	Thiacloprid	_	0.00952	0.0762	0.2	medical-related symptoms. The statements and results herein have
Fludioxinil (131341-86-1)	-	0.00952	0.0762	0.4	(111988-49-9)		0.00002	0.07.02	0.2	not been approved and/or
Hexythiazox (78587-05-0)	-	0.00952	0.0762	1	Thiamethoxam (153719-23-4)	-	0.00952	0.0762	0.2	endorsed by the FDA.
Imazalil (35554-44-0)	-	0.00952	0.0762	0.2	Trifloxystrobin					
Imidacloprid (138261-41-3)	-	0.00952	0.0762	0.4	(141517-21-7)	-	0.00952	0.0762	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 Cyfluthrin DDVP Ethoprophos

Synonym(s) Baythroid Dichlorvos Prophos

Pesticide Myclobutanil Naled Phosmet

Synonym(s) Systhane Dibrom Imidan

Pesticide Propiconazole Propoxur

Synonym(s) Tilt Baygon



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

Analysis Date/Time: 06/07/2024 1448 (ICP/OES) Analysis Date/Time: - (DMA) Analyst: KF			Method: ICP/MS Instrument: Agilent 7500ce		Deviations from SOP: Oce 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)	-	59.1	93.5	200	
Cadmium (Cd)	-	59.1	93.5	200	
Lead (Pb)	-	59.1	93.5	500	
Mercury (Hg)	-	59.1	93.5	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.

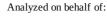
Disclaimer: This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, 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: SA38079	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13222012322	Mass: 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 06/06/2024
License: ADA 05_H273	License: 00065C	P20240603CAR27	Date Received: 06/06/2024
Cultivar (Strain) or Sample	Date Completed: 06/10/2024		

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 06/07/20 Analyst: PW		Iardy Diagnostics Compac nt: Thermo Incubator	ctDry Deviations from SOP: 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	-	1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 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

<u>Color Key</u>



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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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