







SUMMARY OF ANALYSIS (SAMPLE ID: SA34728)

Testing Location:	Customer ID: 2168	Order ID: OR10354	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13243494218	Mass: 4g
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 03/15/2023
License: ADH 113	License: 00065C	E20230314SMCLS01	Date Received: 03/16/2023
Cultivar (Strain) or Sample I	Date Completed: 03/22/2023		

*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.

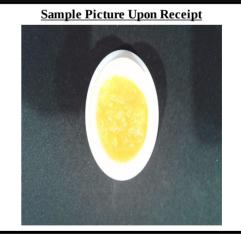
Moisture Content (%)	Water Activity (aw)	PASS/FAIL
Not Tested	Not Tested	PASS

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>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg</u> /g
THCA	79.1	791
CBGA	2.75	27.5
Δ9-ΤΗϹ	2.12	21.2
TOTAL CBD	-	-
TOTAL THC	71.5	715
TOTAL CANNABINOIDS	84.2	842
<u>Terpenes (Top 5)</u>	<u>(%)</u>	<u>µg/g</u>
<u>Terpenes (Top 5)</u> d-Limonene	<u>(%)</u> 0.847	<mark>µg/g</mark> 8470
d-Limonene	0.847	8470
d-Limonene β-Caryophyllene	0.847 0.597	8470 5970
d-Limonene β-Caryophyllene Linalool	0.847 0.597 0.389	8470 5970 3890

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





Scan the QR code to verify results.

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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34728)

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License: ADH 113	License: 00065C	E20230314SMCLS01	Date Received: 03/16/2023
Cultivar (Strain) or Sample	Date Completed: 03/22/2023		

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

Analysis Date/Time: 3/20/2023 1604 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	0.438	1.02	-	-	-
CBCA	ND	ND	1.36	3.17	-	-	-
CBD	ND	ND	3.09	7.21	-	-	-
CBDA	ND	ND	1.14	2.65	-	-	-
CBDV	ND	ND	0.495	1.16	-	-	-
CBDVA	ND	ND	1.32	3.08	-	-	-
CBG	ND	ND	2.00	4.68	-	-	-
CBGA	2.75	27.5	1.44	3.35	-	27.5	27.5
CBL	ND	ND	2.31	5.40	-	-	-
CBN	ND	ND	1.06	2.48	-	-	-
CBNA	ND	ND	1.15	2.68	-	-	-
Δ9-ΤΗC	2.12	21.2	1.27	2.97	-	21.2	21.2
$\Delta 8$ -THC	ND	ND	1.99	4.64	-	-	-
THCA	79.1	791	0.691	1.62	-	791	791
THCV	ND	ND	1.66	3.87	-	-	-
THCVA	0.150	1.50	0.530	1.23	-	1.50	1.50
TOTAL	84.2	842				842	842
TOTAL CBC	-	-				-	-
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	2.42	24.2			-	24.2	24.2
TOTAL CBN	-	-			-	-	-
TOTAL THC	71.5	715			-	715	715
TOTAL THCV	0.130	1.30			-	1.30	1.30

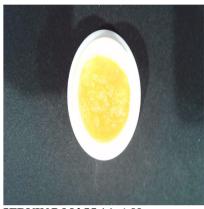
* CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

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) + 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.

Kyle W. Felling, Ph.D. atory Dire



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Deviations from SOP:

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Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 03/15/2023
License: ADH 113	License: 00065C	E20230314SMCLS01	Date Received: 03/16/2023
Cultivar (Strain) or Sample	Date Completed: 03/22/2023		

Analysis Date/Time:03/22/2023 0748

TERPENOID PROFILE
Method: GC/MS

Analyst: KF		In	strument: Agilent 7890/5975	None
<u>Terpene</u>	<u>Result</u> (µg/g)	<u>Result</u> (%)		
α-Bisabolol	-	-		
Camphene	401	0.0401		
δ-3-Carene	-	-		
β-Caryophyllene	5970	0.597		
Caryophyllene oxide	-	-		
p-Cymene	-	-		
Eucalyptol	-	-		
Geraniol	-	-		
Guaiol	-	-		Abbreviations: GC - Gas
α-Humulene	2660	0.266		Chromatography, MS - Mass
Isopulegol	-	-		Spectrometry, RL - Reporting Limit
d-Limonene	8470	0.847		This information is provided as a service and makes no claims of efficacy and/or
Linalool	3890	0.389		safety of this product.
β-Myrcene	1700	0.170		Results are applicable only for the sample(s) analyzed and for the specific
cis-Nerolidol	-	-		analysis conducted.
trans-Nerolidol	706	0.0706		This report is for informational purposes only and should not be used to diagnose,
α-Ocimene	-	-		treat, or prevent any
β-Ocimene	-	-		medical-related symptoms.
α-Pinene	807	0.0807		The statements and results herein have not been approved and/or endorsed by
β-Pinene	1370	0.137		the FDA.
α-Terpinene	-	-		
γ-Terpinene	-	-		
Terpinolene	1630	0.163		"-" Not detected above RL.
TOTAL	27600	2.76		Reporting Limit (µg/g): 43.1













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Cultivar (Strain) or Sample	Date Completed: 03/22/2023		

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

5	nalysis Date/Time: 3/18/2023 0956 Method: HS/GC/MS					from SOP:				
Analyst: KF				11	nstrument: Agilent 789	0/59/5		IN	one	
<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)	-	36.6	73.2	5000	n-Heptane (142-82-5)	-	36.6	73.2	5000	
Acetonitrile (75-5-8)	-	36.6	73.2	410	n-Hexane (110-54-3)	-	12.8	25.6	290	
Benzene (71-43-2)	-	0.366	0.732	2	Isobutane (75-28-5)	-	36.6	73.2	5000	
n-Butane (106-97-2)	308	36.6	73.2	5000	Isopropanol (67-63-0)	-	36.6	73.2	5000	
1-Butanol (71-36-3)	-	36.6	73.2	5000	Isopropyl acetate	_	36.6	73.2	5000	
2-Butanol (78-92-2)	-	36.6	73.2	5000	(108-21-4)		50.0	73.2	5000	
2-Butanone (78-93-3)	-	36.6	73.2	5000	Isopropyl benzene (98-82-8)	-	3.66	7.32	70	
Cyclohexane (110-82-7)	-	36.6	73.2	3880	(98-82-8) Methanol (67-56-1)		36.6	73.2	3000	<u>Color Key</u>
1,2-Dimethoxyethane	_	3.66	7.32	100	2-Methylbutane (78-78-4)	-	36.6	73.2	5000	
(110-71-4) N,N-Dimethylacetamide		36.6	73.2	1090	Methylene chloride (75-9-2)	-	36.6	73.2	600	RESULT < AL RESULT > AL
(127-19-5) 2,2-Dimethylbutane	_	12.8	25.6	290	(107-83-5) (107-83-5)	-	12.8	25.6	290	"DET" detected less than LOQ
(75-83-2)					3-Methylpentane (96-10-0)		12.8	25.6	290	"-" not detected above
2,3-Dimethylbutane (79-29-8)	-	12.8	25.6	290	n-Pentane (109-66-0)		36.6	73.2	5000	LOD
N,N-Dimethylformamide					1-Pentanol (71-41-0)		36.6	73.2	5000	11-611 X7 1 1
(68-12-2)	-	36.6	73.2	880	n-Propane (74-98-6)	_	36.6	73.2	5000	"*" - o,m,p-Xylene and Ethylbenzene
Dimethylsulfoxide (67-68-5)	-	36.6	73.2	5000	1-Propanol (71-23-8)	-	36.6	73.2	5000	Action levels are
1,4-Dioxane (123-91-1)	-	36.6	73.2	380	Pyridine (110-86-1)	-	12.8	25.6	200	referenced from the State of
Ethanol (64-17-5)	-	36.6	73.2	5000	Tetrahydrofuran (109-99-9)	-	36.6	73.2	720	Arkansas
2-Ethoxyethanol (110-80-5)	-	12.8	25.6	160	Tetramethylene sulfone (126-33-0)	-	12.8	25.6	160	MMJ testing
Ethyl ether (60-29-7)	-	36.6	73.2	5000	Toluene (108-88-3)	_	36.6	73.2	890	guidelines.
Ethyl acetate (141-78-6)	-	36.6	73.2	5000	o-Xylene (95-47-6)	_	36.6	73.2	2170	A value of "-"
Ethyl benzene (100-41-4)	-	36.6	73.2	2170	m,p-Xylene (108-38-3 or					for the action level
Ethylene glycol (107-21-1)	-	36.6	73.2	620	106-42-3)	-	36.6	73.2	2170	means that analyte
Ethylene oxide (75-21-8)	-	3.66	7.32	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	synonym(s)			
Acetonitrile		Methyl Cya	anide, ACN		Ethylene glycol	1	,2-Ethanedio	l		
1-Butanol		n-Butanol,	Butyl Alcol	nol	Isobutane	2	-Methylpropa	ane		
2-Butanol		sec-Butyl a	lcohol		Isopropanol	2	-Propanol, IP	A		
2-Butanone		Methyl eth	yl ketone, N	ſΕK	Isopropyl Acetate	A	Acetic acid iso	propyl este	r	
1,2-Dimethoxyethane		Monoglym	e		Methanol	Ν	Aethyl alcoho	1		
2,3-Dimethylbutane		Neohexane			2-Methylbutane	I	sopentane			
2,3-Dimethylbutane		Diisopropy	7l		Methylene chloride	Γ	Dichlorometha	ane		
N,N-Dimethylformamide		DMF			2-Methylpentane	I	sohexane			
Dimethysufoxide		DMSO			1-Pentanol	n	-Amyl alcoho	ol		
2-Ethoxyethanol		Cellosolve	, Ethyl glyc	ol	1-Propanol	P	ropyl alcohol			
Ethyl ether		Diethyl eth	er, Ether		Tetrahydrofuran	Т	THF			
Ethyl acetate		EtOAc			Tetramethylene sulfone	S	Sulfolane			
Ethyl benzene		Phenyletha	ne		Xylene	Γ	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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Analysis Date/Time: 03/21/2023 2157 Analyst: KF

Boscalid (188425-85-6)

Carbofuran (1563-66-2)

Chlorpyrifos (2921-88-2)

Clofentezine (74115-24-5)

Cyfluthrin (68359-37-5)

Daminozide (1596-84-5)

Carbaryl (63-25-2)

Chlorantraniliprole

(800008-45-7)

Chlorfenapyr

(122453-73-0)

Cypermethrin

(52315-07-8)

DDVP (62-73-7)

Diazinon (333-41-5)

Dimethoate (60-51-5)

Ethoprophos (13194-48-4)

Etofenprox (80844-07-1)

Etoxazole (153233-91-1)

Fenoxycarb (72490-01-8)

Fipronil (120068-37-3)

Flonicamid (158062-67-0)

Fludioxinil (131341-86-1)

Hexythiazox (78587-05-0)

Imazalil (35554-44-0)

Imidacloprid

(138261-41-3)

(E)-Fenpyroximate (134098-61-6)

PESTICIDES PROFILE (SOP: SOP-PEST-001)

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)
Abamectin (71751-41-2)	-	0.0431	0.345	0.5	Kresoxim-methyl	_
Acephate (30560-19-1)	-	0.0431	0.345	0.4	(143390-89-0)	
Acequinocyl (57960-19-7)	-	0.0431	0.345	2	Malathion (121-75-5)	-
Acetamiprid (135410-20-7)	-	0.0431	0.345	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-
Aldicarb (116-06-3)	-	0.0431	0.345	0.4	Methomyl (16752-77-5)	-
Azoxystrobin (131860-33-8)	-	0.0431	0.345	0.2	Methyl parathion (298-0-0)	-
Bifenazate (149877-41-8)	-	0.0431	0.345	0.2	MGK 264 (113-48-4)	-
Bifenthrin (82657-04-3)	-	0.0431	0.345	0.2	Myclobutanil	

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(88671-89-0)

Paclobutrazol

(76738-62-0)

(51-03-6)

Propiconazole

(60207-90-1))

Spiromesifen

Spirotetramat

Spiroxamine

(283594-90-1)

(203313-25-1)

(118134-30-8)

Tebuconazole

(80443-41-0) Thiacloprid (111988-49-9)

Thiamethoxam

(153719-23-4)

Trifloxystrobin

(141517 - 21 - 7)

Naled (300-76-5)

Oxamvl (23135-22-0)

Phosmet (732-11-6)

Piperonyl butoxide

Prallethrins (2331-36-9)

Propoxur (114-26-1)

Pyrethrins (8003-34-7)

Pyridaben (96489-71-3)

Spinosad (168316-95-8)

Permethrins (52645-53-1)

Deviations from SOP:

None

Action

Level

 $(\mu g/g)$

0.4

0.2

0.2

0.2

0.4

0.2

0.2

0.2

0.5

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LOD

(µg/g)

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LOQ

(µg/g)

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Color Key

	<u>contracy</u>
F	RESULT < AL
F	RESULT > AL
"DET" d	etected less than LOQ
"-" n	ot detected above LOD
cumulativ	nrins measured as the e residue of the <i>cis</i> - and permethrin isomers.
cumul	rins measured as the ative residue of the , cinerin I, and jasmolin I isomers.
	vels are referenced from the Arkansas MMJ testing guidelines.
means	f "-" for the action level s that analyte is not tly regulated by the ons referenced above.
provided no claims of of this applicable analyze analysis co for inform and sh diagnose	er: This information is as a service and makes of efficacy and/or safety product. Results are only for the sample(s) d and for the specific onducted. This report is national purposes only ould not be used to e, treat, or prevent any related symptoms. The and results herein have

endorsed by the FDA.

Synonym(s)

Tilt

Baygon

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 Cvfluthrin Baythroid Myclobutanil Systhane Propiconazole DDVP Naled Dibrom Dichlorvos Propoxur Ethoprophos Prophos Phosmet Imidan



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HEAVY METAL PROFILE (SOP: SOP-ICP-200.7)

Analysis Date/Time: 3/21/2023 2319 (ICP/OES) Analysis Date/Time: - (DMA) Analyst: KF			hod: ICP/OES rument: Agilent 720-ES	Deviations from SOP: None	
<u>Heavy Metal</u>	<u>Result</u> (µg/kg)	<u>LOD</u> <u>(µg/kg)</u>	<u>LOQ</u> (µg/kg)	<u>Action Level</u> (µg/kg)	
Arsenic (As)	-	57.3	90.8	200	
Cadmium (Cd)	-	57.3	90.8	200	
Lead (Pb)	-	57.3	90.8	500	
Mercury (Hg)	-	57.3	90.8	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.













CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34728)

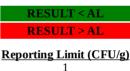
Testing Location:	Customer ID: 2168	Sample ID: SA34728	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13243494218	Mass: 4g
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 03/15/2023
License: ADA 05_H273	License: 00065C	E20230314SMCLS01	Date Received: 03/16/2023
Cultivar (Strain) or Sample D	Date Completed: 03/22/2023		

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 2023031 Analyst: PW		Hardy Diagnostics CompactI nt: Thermo Incubator	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	
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





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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