







SUMMARY OF ANALYSIS (SAMPLE ID: SA34166)

Testing Location:Customer ID: 2168Order ID: OR10268Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13243878699 Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 01/18/2023 License: ADH 113 License: 00065C E20230116SMCLB01 **Date Received:** 01/18/2023 **Cultivar (Strain) or Sample Description:** SunMac Hybrid Live Budder 1g Jar **Date Completed:** 01/23/2023

*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/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>Cannabinoi</u>	ds (Top 3)	<u>(%)</u>	mg/g
THO	CA	74.4	744
CBC	GA	2.40	24.0
THC	VA	0.499	4.99
TOTAL	CBD	-	-
TOTAL	THC	65.2	652
TOTAL CAN	NABINOIDS	77.3	773
<u>Terpenes</u>	(Top 5)	<u>(%)</u>	ħā\ā
d-Limo	onene	0.672	6720
β-Caryop	hyllene	0.562	5620
β-Myr	cene	0.358	3580
Linal	ool	0.357	3570
α-Hum	ulene	0.202	2020
TOTAL TE	RPENES	2.46	24600
Contaminants	PASS/FAIL	Sample Pictur	e Upon Receipt

Contaminants	PASS/FAIL
Heavy Metals:	PASS
Microbiology:	PASS
Pesticides:	PASS
Residual Solvents	PASS





Scan the QR code to verify results.

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License: ADH 113





E20230116SMCLB01



Date Received: 01/18/2023

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34166)

Testing Location:Customer ID: 2168Order ID: OR10268Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13243878699Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 01/18/2023

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 01/23/2023

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

Analysis Date/Time: 1/19/2023 1710 **Method:** HPLC/DAD **Analyst:** PW **Instrument:** Agilent 1100

License: 00065C

<u>Cannabinoid</u>	Result (%)	<u>UM</u> (+/-%)	Result (mg/g)	LOQ (mg/g)	Result (mg/ mL)	Per Serving (mg)	Per Unit (mg)
CBC	-	-	-	2.90	-	-	-
CBCA	-	-	-	9.01	-	-	-
CBD	-	-	-	20.5	-	-	-
CBDA	-	-	-	7.54	-	-	-
CBDV	-	-	-	3.28	-	-	-
CBDVA	-	-	-	8.76	-	-	-
CBG	-	-	-	13.3	-	-	-
CBGA	2.40	0.216	24.0	9.52	-	24.0	24.0
CBL	-	-	-	15.4	-	-	-
CBN	-	-	-	7.06	-	-	-
CBNA	-	-	-	7.60	-	-	-
Δ9-ΤΗС	DET	-	DET	8.44	-	-	-
Δ8-ΤΗС	-	-	-	13.2	-	-	-
THCA	74.4	6.70	744	4.59	-	744	744
THCV	-	-	-	11.0	-	-	-
THCVA	0.499	0.0150	4.99	3.50	-	4.99	4.99
TOTAL	77.3	6.93	773		-	773	773
TOTAL CBC	-	-	-		_	-	-
TOTAL CBD	-	-	-		-	-	-
TOTAL CBDV	-	-	-		-	-	-
TOTAL CBG	2.11	0.190	21.1		-	21.1	21.1
TOTAL CBN	-	-	-		-	-	-
TOTAL THC	65.2	5.87	652		-	652	652
TOTAL THCV	0.433	0.0130	4.33		-	4.33	4.33

^{*} 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.







License: ADH 113

β-Caryophyllene

d-Limonene

B-Pinene







Date Collected: 01/18/2023

Date Received: 01/18/2023

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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** E20230116SMCLB01

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 01/23/2023

TERPENOID PROFILE

Analysis Date/Time:01/20/2023 1718 Method: GC/MS **Deviations from SOP: Analyst: KF** Instrument: Agilent 7890/5975 None

<u>Terpene</u>	<u>Result</u> (μg/g)	Result (%)
$\alpha\text{-}Bisabolol$	671	0.0671
Camphene	-	-
δ-3-Carene	-	_

0.562

0.672

0.0758

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476 0.0476 Guaiol α-Humulene 2020 0.202 Isopulegol

6720

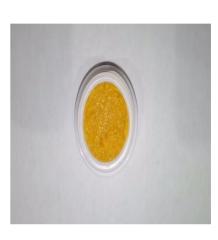
5620

Linalool 3570 0.357 β-Myrcene 3580 0.358 cis-Nerolidol

0.0857 trans-Nerolidol 857 α-Ocimene 0.0371 **β-Ocimene** 371 α-Pinene

758

α-Terpinene y-Terpinene Terpinolene



Abbreviations: GC - Gas Chromatography, MS - Mass Spectrometry, RL - Reporting Limit

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"-" Not detected above RL

TOTAL 24600 2.46 Reporting Limit (µg/g): 47.0













E20230116SMCLB01



Date Received: 01/18/2023

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34166)

Order ID: OR10268 **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 M00065C13243878699 Mass: 4g Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 01/18/2023

License: ADH 113 Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 01/23/2023

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

Analysis Date/Time: 1/21/2023 1250 Method: HS/GC/MS **Deviations from SOP:**

Analyst: KF Instrument: Agilent 7890/5975 None

License: 00065C

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)	-	38.2	76.4	5000	n-Heptane (142-82-5)	-	38.2	76.4	5000
Acetonitrile (75-5-8)	-	38.2	76.4	410	n-Hexane (110-54-3)	-	13.4	26.7	290
Benzene (71-43-2)	-	0.382	0.764	2	Isobutane (75-28-5)	-	38.2	76.4	5000
n-Butane (106-97-2)	-	38.2	76.4	5000	Isopropanol (67-63-0)	-	38.2	76.4	5000
1-Butanol (71-36-3)	-	38.2	76.4	5000	Isopropyl acetate	_	38.2	76.4	5000
2-Butanol (78-92-2)	-	38.2	76.4	5000	(108-21-4)		50.2	70.4	5000
2-Butanone (78-93-3)	-	38.2	76.4	5000	Isopropyl benzene (98-82-8)	-	3.82	7.64	70
Cyclohexane (110-82-7)	-	38.2	76.4	3880	Methanol (67-56-1)	_	38.2	76.4	3000
1,2-Dimethoxyethane (110-71-4)	-	3.82	7.64	100	2-Methylbutane (78-78-4)	-	38.2	76.4	5000
N,N-Dimethylacetamide (127-19-5)	-	38.2	76.4	1090	Methylene chloride (75-9-2)	-	38.2	76.4	600
2,2-Dimethylbutane (75-83-2)	-	13.4	26.7	290	2-Methylpentane (107-83-5)	-	13.4	26.7	290
2,3-Dimethylbutane		13.4	26.7	290	3-Methylpentane (96-10-0)	-	13.4	26.7	290
(79-29-8)	_	13.4	20./	290	n-Pentane (109-66-0)	-	38.2	76.4	5000
N,N-Dimethylformamide	_	38.2	76.4	880	1-Pentanol (71-41-0)	-	38.2	76.4	5000
(68-12-2)					n-Propane (74-98-6)	-	38.2	76.4	5000
Dimethylsulfoxide (67-68-5)	-	38.2	76.4	5000	1-Propanol (71-23-8)	-	38.2	76.4	5000
1,4-Dioxane (123-91-1)	_	38.2	76.4	380	Pyridine (110-86-1)	-	13.4	26.7	200
Ethanol (64-17-5)	_	38.2	76.4	5000	Tetrahydrofuran (109-99-9)	-	38.2	76.4	720
2-Ethoxyethanol (110-80-5)	-	13.4	26.7	160	Tetramethylene sulfone (126-33-0)	-	13.4	26.7	160
Ethyl ether (60-29-7)	-	38.2	76.4	5000	Toluene (108-88-3)	_	38.2	76.4	890
Ethyl acetate (141-78-6)	-	38.2	76.4	5000	o-Xylene (95-47-6)	_	38.2	76.4	2170
Ethyl benzene (100-41-4)	-	38.2	76.4	2170	m,p-Xylene (108-38-3 or				
Ethylene glycol (107-21-1)	-	38.2	76.4	620	106-42-3)	-	38.2	76.4	2170
Ethylene oxide (75-21-8)	-	3.82	7.64	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170

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



Color Key

"DET" detected less than LOQ

"-" not detected above LOD

"*" - 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.

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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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34166)

Order ID: OR10268 **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 M00065C13243878699 Mass: 4g Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 01/18/2023 License: 00065C E20230116SMCLB01 **Date Received:** 01/18/2023 License: ADH 113

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 01/23/2023

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 01/20/2023 1610 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)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	<u>Pesticide</u>	<u>Result</u> (μg/g)	LOD (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Abamectin (71751-41-2)	-	0.0470	0.376	0.5	Kresoxim-methyl		0.0470	0.376	0.4
Acephate (30560-19-1)	-	0.0470	0.376	0.4	(143390-89-0)				
Acequinocyl (57960-19-7)	-	0.0470	0.376	2	Malathion (121-75-5)	-	0.0470	0.376	0.2
Acetamiprid (135410-20-7)	-	0.0470	0.376	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0470 0.0470	0.376 0.376	0.2 0.2
Aldicarb (116-06-3)	-	0.0470	0.376	0.4	Methomyl (16752-77-5)	-	0.0470	0.376	0.4
Azoxystrobin (131860-33-8)	-	0.0470	0.376	0.2	Methyl parathion (298-0-0)	-	0.0470	0.376	0.2
Bifenazate (149877-41-8)	-	0.0470	0.376	0.2	MGK 264 (113-48-4)	-	0.0470	0.376	0.2
Bifenthrin (82657-04-3)	-	0.0470	0.376	0.2	Myclobutanil	_	0.0470	0.376	0.2
Boscalid (188425-85-6)	-	0.0470	0.376	0.4	(88671-89-0)				
Carbaryl (63-25-2)	-	0.0470	0.376	0.2	Naled (300-76-5)	-	0.0470	0.376	0.5
Carbofuran (1563-66-2)	-	0.0470	0.376	0.2	Oxamyl (23135-22-0)	-	0.0470	0.376	1
Chlorantraniliprole (800008-45-7)	-	0.0470	0.376	0.2	Paclobutrazol (76738-62-0)	-	0.0470	0.376	0.4
Chlorfenapyr		0.0470	0.376	1	Permethrins (52645-53-1)	-	0.0470	0.376	0.2
(122453-73-0)		0.0470	0.376	1	Phosmet (732-11-6)	-	0.0470	0.376	0.2
Chlorpyrifos (2921-88-2)	-	0.0470	0.376	0.2	Piperonyl butoxide	_	0.0470	0.376	2
Clofentezine (74115-24-5)	-	0.0470	0.376	0.2	(51-03-6)		0.0470	0.076	0.0
Cyfluthrin (68359-37-5)	-	0.0470	0.376	1	Prallethrins (2331-36-9)	-	0.0470	0.376	0.2
Cypermethrin (52315-07-8)	-	0.0470	0.376	1	Propiconazole (60207-90-1))	-	0.0470	0.376	0.4
Daminozide (1596-84-5)	-	0.0470	0.376	1	Propoxur (114-26-1)	-	0.0470	0.376	0.2
DDVP (62-73-7)	-	0.0470	0.376	0.1	Pyrethrins (8003-34-7)	-	0.0470	0.376	1
Diazinon (333-41-5)	-	0.0470	0.376	0.2	Pyridaben (96489-71-3)	-	0.0470	0.376	0.2
Dimethoate (60-51-5)	-	0.0470	0.376	0.2	Spinosad (168316-95-8)	-	0.0470	0.376	0.2
Ethoprophos (13194-48-4)	-	0.0470	0.376	0.2	Spiromesifen (283594-90-1)	-	0.0470	0.376	0.2
Etofenprox (80844-07-1)	-	0.0470	0.376	0.4	Spirotetramat				
Etoxazole (153233-91-1)	-	0.0470	0.376	0.2	(203313-25-1)	-	0.0470	0.376	0.2
Fenoxycarb (72490-01-8)	-	0.0470	0.376	0.2	Spiroxamine		0.0470	0.376	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.0470	0.376	0.4	(118134-30-8) Tebuconazole	-			
Fipronil (120068-37-3)	-	0.0470	0.376	0.4	(80443-41-0)	-	0.0470	0.376	0.4
Flonicamid (158062-67-0)	-	0.0470	0.376	1	Thiacloprid		0.0470	0.376	0.2
Fludioxinil (131341-86-1)	-	0.0470	0.376	0.4	(111988-49-9)		3.0 0	3.070	·-
Hexythiazox (78587-05-0)	-	0.0470	0.376	1	Thiamethoxam (153719-23-4)	-	0.0470	0.376	0.2
Imazalil (35554-44-0)	-	0.0470	0.376	0.2	Trifloxystrobin				
Imidacloprid	_	0.0470	0.376	0.4	(141517-21-7)	-	0.0470	0.376	0.2



Color Key

"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

Action levels are referenced from the

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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		



(138261-41-3)













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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 01/18/2023 License: ADH 113 License: 00065C E20230116SMCLB01 Date Received: 01/18/2023

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 01/23/2023

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

Analysis Date/Time: 01/20/2023 1353 (ICP/OES) Method: ICP/OES Deviations from SOP:

Analysis Date/Time: - (DMA) Instrument: Agilent 720-ES None

Analyst: KF

Heavy Metal	<u>Result</u> (μg/kg)	<u>LOD</u> (μg/kg)	<u>LOQ</u> (µg/kg)	<u>Action Level</u> (μg/kg)
Arsenic (As)	-	57.9	91.7	200
Cadmium (Cd)	-	57.9	91.7	200
Lead (Pb)	-	57.9	91.7	500
Mercury (Hg)	_	57.9	91.7	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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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 01/18/2023 License: ADA 05_H273 License: 00065C E20230116SMCLB01 Date Received: 01/18/2023

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar

Date Completed: 01/23/2023

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 20230120 1138 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	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

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.



