







SUMMARY OF ANALYSIS (SAMPLE ID: SA34279)

Testing Location:Customer ID: 2168Order ID: OR10292Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13243302050Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 02/06/2023 License: ADH 113 License: 00065C E20230205SMCLB01 Date Received: 02/06/2023

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 02/09/2023

*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.

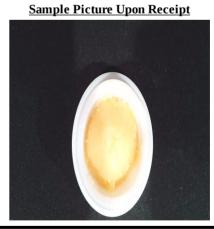
Moisture Content (%)Water Activity (aw)PASS/FAILNot TestedNot TestedPASS

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>Cannabino</u>	ids (Top 3)	<u>(%)</u>	mg/g
TH	CA	79.7	797
СВ	GA	3.24	32.4
СВ	CA	0.691	6.91
TOTA	L CBD	-	-
TOTA	L THC	70.3	703
TOTAL CAN	NABINOIDS	84.3	843
<u>Terpene</u>	s (Top 5)	<u>(%)</u>	<u>µg</u> /g
d-Lim	onene	1.40	14000
α-Bisa	bolol	1.34	13400
β-Caryo _l	hyllene	1.08	10800
Caryophyl	ene oxide	0.737	7370
Lina	lool	0.624	6240
TOTAL T	ERPENES	6.12	61200
Contaminants	PASS/FAII	Sample Dictur	e Unon Receint

Contaminants	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: SA34279)

Testing Location:Customer ID: 2168Order ID: OR10292Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

 232 S. Broadview St.
 5601 Old Greenwood Rd Suite C
 M00065C13243302050
 Mass: 4g

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 02/06/2023

 License: ADH 113
 License: 00065C
 E20230205SMCLB01
 Date Received: 02/06/2023

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 02/09/2023

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

Analysis Date/Time: 2/7/2023 1711 Method: HPLC/DAD
Analyst: PW Instrument: Agilent 1100

<u>Cannabinoid</u>	Result (%)	<u>UM</u> (+/-%)	Result (mg/g)	LOQ (mg/g)	Result (mg/ mL)	Per Serving (mg)	Per Unit (mg)
CBC	-	-	-	1.02	-	-	-
CBCA	0.691	0.0553	6.91	3.16	-	6.91	6.91
CBD	-	-	-	7.18	-	-	-
CBDA	DET	-	DET	2.64	-	-	-
CBDV	-	-	-	1.15	-	-	-
CBDVA	-	-	-	3.07	-	-	-
CBG	DET	-	DET	4.66	-	-	-
CBGA	3.24	0.292	32.4	3.34	-	32.4	32.4
CBL	-	-	-	5.39	-	-	-
CBN	-	-	-	2.47	-	-	-
CBNA	-	-	-	2.67	-	-	-
Δ9-ΤΗС	0.386	0.0347	3.86	2.96	-	3.86	3.86
Δ8-ΤΗС	-	-	-	4.62	-	-	-
THCA	79.7	7.17	797	1.61	-	797	797
THCV	-	-	-	3.85	-	-	-
THCVA	0.297	0.00890	2.97	1.23	-	2.97	2.97
TOTAL	84.3	7.56	843		-	843	843
TOTAL CBC	0.606	0.0485	6.06		_	6.06	6.06
TOTAL CBD	-	-	-		-	-	-
TOTAL CBDV	-	-	-		-	-	-
TOTAL CBG	2.85	0.256	28.5		-	28.5	28.5
TOTAL CBN	-	-	-		-	-	-
TOTAL THC	70.3	6.33	703		-	703	703
TOTAL THCV	0.257	0.00771	2.57		-	2.57	2.57

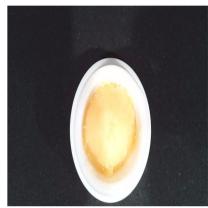
^{*} CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

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

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): -



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

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.





[&]quot;-" Not detected above LOD.



Greenbrier, AR 72058

License: ADH 113







Sample Type: Primary

Date Collected: 02/06/2023

Date Received: 02/06/2023

Matrix: Concentrate

Mass: 4g

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34279)

Order ID: OR10292 **Testing Location:** Customer ID: 2168 Arkansas River Valley Relief MIPS Lot Number: 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13243302050

> Fort Smith, AR 72903 **Production Run:** E20230205SMCLB01 License: 00065C

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 02/09/2023

TERPENOID PROFILE

Analysis Date/Time:02/08/2023 1119 Method: GC/MS **Deviations from SOP:** None

Analyst: KF **Instrument:** Agilent 7890/5975

Analyst: KF	Instrument: Agilent 7890/597				
<u>Terpene</u>	<u>Result</u> (μg/g)	Result (%)			
α -Bisabolol	13400	1.34			
Camphene	-	-			
δ-3-Carene	-	-			
β-Caryophyllene	10800	1.08		4.2	
Caryophyllene oxide	7370	0.737			
p-Cymene	-	-			
Eucalyptol	-	-			
Geraniol	-	-			
Guaiol	-	-		Abbrev	
α-Humulene	4840	0.484		Chron	
Isopulegol	-	-		Spectr	
d-Limonene	14000	1.40		This ir and ma	
Linalool	6240	0.624		safety	
β-Myrcene	1050	0.105		Result sample	
cis-Nerolidol	-	-		analys	
trans-Nerolidol	1120	0.112		This re	
α-Ocimene	-	-		only a treat, o	
β-Ocimene	-	-		medica	
α-Pinene	601	0.0601		The sta	
				1101 061	

0.159

0.0124

1590

124

eviations: GC - Gas matography, MS - Mass trometry, RL - Reporting Limit

information is provided as a service nakes no claims of efficacy and/or of this product.

lts are applicable only for the ole(s) analyzed and for the specific sis conducted.

report is for informational purposes and should not be used to diagnose, or prevent any

cal-related symptoms.

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

"-" Not detected above RL

TOTAL 61200 6.12 Reporting Limit (µg/g): 43.1



β-Pinene α-Terpinene y-Terpinene Terpinolene





Page 3 of 7

02/09/2023



License: ADH 113





E20230205SMCLB01



Date Received: 02/06/2023

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34279)

Testing Location:Customer ID: 2168Order ID: OR10292Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13243302050 Mass: 4g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 02/06/2023

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

Date Completed: 02/09/2023

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

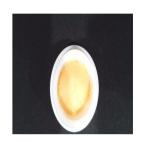
Analysis Date/Time: 2/8/2023 0147 Method: HS/GC/MS Deviations from SOP:

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)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Acetone (67-64-1)	-	39.0	78.1	5000	n-Heptane (142-82-5)	-	39.0	78.1	5000
Acetonitrile (75-5-8)	-	39.0	78.1	410	n-Hexane (110-54-3)	-	13.7	27.3	290
Benzene (71-43-2)	-	0.390	0.781	2	Isobutane (75-28-5)	-	39.0	78.1	5000
n-Butane (106-97-2)	-	39.0	78.1	5000	Isopropanol (67-63-0)	-	39.0	78.1	5000
1-Butanol (71-36-3)	-	39.0	78.1	5000	Isopropyl acetate	_	39.0	78.1	5000
2-Butanol (78-92-2)	-	39.0	78.1	5000	(108-21-4)		55.0	70.1	5000
2-Butanone (78-93-3)	-	39.0	78.1	5000	Isopropyl benzene (98-82-8)	-	3.90	7.81	70
Cyclohexane (110-82-7)	-	39.0	78.1	3880	Methanol (67-56-1)	_	39.0	78.1	3000
1,2-Dimethoxyethane (110-71-4)	-	3.90	7.81	100	2-Methylbutane (78-78-4)	-	39.0	78.1	5000
N,N-Dimethylacetamide (127-19-5)	-	39.0	78.1	1090	Methylene chloride (75-9-2)	-	39.0	78.1	600
2,2-Dimethylbutane (75-83-2)	-	13.7	27.3	290	2-Methylpentane (107-83-5)	-	13.7	27.3	290
2,3-Dimethylbutane		13.7	27.3	290	3-Methylpentane (96-10-0)	-	13.7	27.3	290
(79-29-8)	_	13./	27.3	290	n-Pentane (109-66-0)	-	39.0	78.1	5000
N,N-Dimethylformamide	_	39.0	78.1	880	1-Pentanol (71-41-0)	-	39.0	78.1	5000
(68-12-2)					n-Propane (74-98-6)	-	39.0	78.1	5000
Dimethylsulfoxide (67-68-5)	-	39.0	78.1	5000	1-Propanol (71-23-8)	-	39.0	78.1	5000
1,4-Dioxane (123-91-1)	_	39.0	78.1	380	Pyridine (110-86-1)	-	13.7	27.3	200
Ethanol (64-17-5)	_	39.0	78.1	5000	Tetrahydrofuran (109-99-9)	-	39.0	78.1	720
2-Ethoxyethanol (110-80-5)	-	13.7	27.3	160	Tetramethylene sulfone (126-33-0)	-	13.7	27.3	160
Ethyl ether (60-29-7)	-	39.0	78.1	5000	Toluene (108-88-3)	_	39.0	78.1	890
Ethyl acetate (141-78-6)	-	39.0	78.1	5000	o-Xylene (95-47-6)	_	39.0	78.1	2170
Ethyl benzene (100-41-4)	-	39.0	78.1	2170	m,p-Xylene (108-38-3 or				
Ethylene glycol (107-21-1)	-	39.0	78.1	620	106-42-3)	-	39.0	78.1	2170
Ethylene oxide (75-21-8)	-	3.90	7.81	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

RESULT < AL

"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

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: 02/09/2023

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34279)

Testing Location:Customer ID: 2168Order ID: OR10292Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

 232 S. Broadview St.
 5601 Old Greenwood Rd Suite C
 M00065C13243302050
 Mass: 4g

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 02/06/2023

 License: ADH 113
 License: 00065C
 E20230205SMCLB01
 Date Received: 02/06/2023

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

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 02/08/2023 0941 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)	Action Level (µg/g)	<u>Pesticide</u>	Result (μg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	Action Level (µg/g)	
Abamectin (71751-41-2)	-	0.0431	0.345	0.5	Kresoxim-methyl	_	0.0431	0.345	0.4	
Acephate (30560-19-1)	-	0.0431	0.345	0.4	(143390-89-0)		0.0404	0.045	0.0	
Acequinocyl (57960-19-7)	-	0.0431	0.345	2	Malathion (121-75-5)	-	0.0431	0.345	0.2	
Acetamiprid (135410-20-7)	-	0.0431	0.345	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0431 0.0431	0.345 0.345	0.2 0.2	
Aldicarb (116-06-3)	-	0.0431	0.345	0.4	Methomyl (16752-77-5)	-	0.0431	0.345	0.4	
Azoxystrobin (131860-33-8)	-	0.0431	0.345	0.2	Methyl parathion (298-0-0)	-	0.0431	0.345	0.2	
Bifenazate (149877-41-8)	_	0.0431	0.345	0.2	MGK 264 (113-48-4)	_	0.0431	0.345	0.2	"I
Bifenthrin (82657-04-3)	_	0.0431	0.345	0.2	Myclobutanil		0.0431	0.345	0.2	
Boscalid (188425-85-6)	-	0.0431	0.345	0.4	(88671-89-0)	_	0.0431	0.345	0.2	
Carbaryl (63-25-2)	-	0.0431	0.345	0.2	Naled (300-76-5)	-	0.0431	0.345	0.5	
Carbofuran (1563-66-2)	_	0.0431	0.345	0.2	Oxamyl (23135-22-0)	-	0.0431	0.345	1	cur
Chlorantraniliprole (800008-45-7)	-	0.0431	0.345	0.2	Paclobutrazol (76738-62-0)	-	0.0431	0.345	0.4	cui
Chlorfenapyr					Permethrins (52645-53-1)	-	0.0431	0.345	0.2	
(122453-73-0)	-	0.0431	0.345	1	Phosmet (732-11-6)	-	0.0431	0.345	0.2	pyr
Chlorpyrifos (2921-88-2)	-	0.0431	0.345	0.2	Piperonyl butoxide	_	0.0431	0.345	2	PJ
Clofentezine (74115-24-5)	-	0.0431	0.345	0.2	(51-03-6)					Ac
Cyfluthrin (68359-37-5)	-	0.0431	0.345	1	Prallethrins (2331-36-9)	-	0.0431	0.345	0.2	AC
Cypermethrin (52315-07-8)	-	0.0431	0.345	1	Propiconazole (60207-90-1))	-	0.0431	0.345	0.4	Si
Daminozide (1596-84-5)	-	0.0431	0.345	1	Propoxur (114-26-1)	-	0.0431	0.345	0.2	A
DDVP (62-73-7)	_	0.0431	0.345	0.1	Pyrethrins (8003-34-7)	-	0.0431	0.345	1	A
Diazinon (333-41-5)	_	0.0431	0.345	0.2	Pyridaben (96489-71-3)	-	0.0431	0.345	0.2	
Dimethoate (60-51-5)	_	0.0431	0.345	0.2	Spinosad (168316-95-8)	-	0.0431	0.345	0.2	r
Ethoprophos (13194-48-4)	-	0.0431	0.345	0.2	Spiromesifen	_	0.0431	0.345	0.2	Di
Etofenprox (80844-07-1)	_	0.0431	0.345	0.4	(283594-90-1)					pr
Etoxazole (153233-91-1)	-	0.0431	0.345	0.2	Spirotetramat (203313-25-1)	-	0.0431	0.345	0.2	no
Fenoxycarb (72490-01-8)	-	0.0431	0.345	0.2	Spiroxamine					apj
(E)-Fenpyroximate (134098-61-6)	-	0.0431	0.345	0.4	(118134-30-8) Tebuconazole	-	0.0431	0.345	0.4	ana fo
Fipronil (120068-37-3)	-	0.0431	0.345	0.4	(80443-41-0)	-	0.0431	0.345	0.4	10.
Flonicamid (158062-67-0)	_	0.0431	0.345	1	Thiacloprid		0.0431	0.345	0.2	d
Fludioxinil (131341-86-1)	_	0.0431	0.345	0.4	(111988-49-9)	_	0.0431	0.343	0.2	m stat
Hexythiazox (78587-05-0)	-	0.0431	0.345	1	Thiamethoxam	_	0.0431	0.345	0.2	Stat
Imazalil (35554-44-0)	_	0.0431	0.345	0.2	(153719-23-4)					
Imidacloprid (138261-41-3)	-	0.0431	0.345	0.4	Trifloxystrobin (141517-21-7)	-	0.0431	0.345	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		













CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34279)

Testing Location:Customer ID: 2168Order ID: OR10292Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13243302050Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 02/06/2023 License: ADH 113 License: 00065C E20230205SMCLB01 Date Received: 02/06/2023

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 02/09/2023

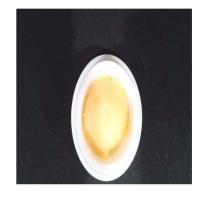
HEAVY METAL PROFILE (SOP: SOP-ICP-200.7)

Analysis Date/Time: 02/08/2023 0800 (ICP/OES) Method: ICP/OES Deviations from SOP:

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

Analyst: KF

<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)	-	59.9	94.8	200
Cadmium (Cd)	-	59.9	94.8	200
Lead (Pb)	-	59.9	94.8	500
Mercury (Hg)	-	59.9	94.8	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

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.













CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34279)

Testing Location:Customer ID: 2168Sample ID: SA34279Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13243302050Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 02/06/2023 License: ADA 05_H273 License: 00065C E20230205SMCLB01 **Date Received:** 02/06/2023

Cultivar (Strain) or Sample Description: SunMac Hybrid Live Budder 1g Jar **Date Completed:** 02/09/2023

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 20230208 1152 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	Absent	-
Coliforms, Total	Absent	1
Escherichia Coli (E. Coli)	NT	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.



