





E20230315BBFLB01



**Date Received:** 03/16/2023

# **SUMMARY OF ANALYSIS (SAMPLE ID: SA34711)**

Testing Location:Customer ID: 2168Order ID: OR10354Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13242188183 Mass: 4g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 03/15/2023

**Cultivar (Strain) or Sample Description:** Ben's Buffalo Indica Hybrid Live Budder 1g Jar

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/FAILNot TestedNot TestedPASS

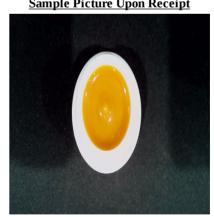
Moisture content/water activity action levels are referenced from the State of Arkansas MMJ testing guidelines.

License: 00065C

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	67.3	673
Δ9-Τ	HC	3.83	38.3
CBC	GA .	2.31	23.1
TOTAL	CBD	-	-
TOTAL	THC	62.8	628
TOTAL CANN	NABINOIDS	76.3	763
<u>Terpenes</u>	(Top 5)	<u>(%)</u>	ħã\ã
Terpino	olene	2.68	26800
β-Муг	cene	1.49	14900
d-Limo	onene	0.885	8850
β-Ocir	nene	0.616	6160
β-Caryop	hyllene	0.503	5030
TOTAL TE	RPENES	7.80	78000
Contaminants	PASS/FAIL	Sample Pictur	e Upon Receipt

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





Scan the QR code to verify results.

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# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34711)**

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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 03/15/2023

**Cultivar (Strain) or Sample Description:** Ben's Buffalo Indica Hybrid Live Budder 1g Jar **Date Completed:** 03/22/2023

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

**Analysis Date/Time:** 3/17/2023 1531 **Method:** HPLC/DAD **Analyst:** PW **Instrument:** Agilent 1100

License: 00065C

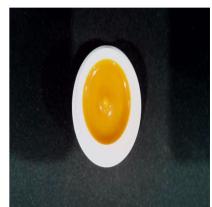
Cannabinoid Result Per Per Result Result LOD LOQ Serving Unit (mg/ <u>(%)</u> (mg/g)(mg/g)(mg/g)<u>mL)</u> (mg) (mg) **CBC** ND ND 0.487 1.14 **CBCA** 0.544 1.51 3.53 5.44 5.44 5.44 ND ND CBD 3.43 8.01 ND ND 1.26 2.95 **CBDA CBDV** ND ND 0.551 1.28 **CBDVA** ND ND 1.47 3.43 **CBG** <LOQ <LOQ 2.23 5.20 **CBGA** 2.31 23.1 1.60 3.73 23.1 23.1 CBL ND ND 2.57 6.01 **CBN** 0.648 6.48 1.18 6.48 6.48 2.76 ND 1.28 **CBNA** ND 2.97 Δ9-ΤΗС 3.83 38.3 1.42 3.30 38.3 38.3 Δ8-ΤΗС ND ND 2.21 5.16 67.3 **THCA** 673 0.768 1.80 673 673 **THCV** ND ND 1.84 4.30 \_ **THCVA** 1.67 16.7 0.589 1.37 16.7 16.7 TOTAL 76.3 763 763 763 **TOTAL CBC** 0.477 4.77 4.77 4.77 TOTAL CBD TOTAL CBDV **TOTAL CBG** 2.03 20.3 20.3 20.3 6.48 **TOTAL CBN** 0.648 6.48 6.48 TOTAL THC 62.8 628 628 628 TOTAL THCV 1.45 14.5 14.5 14.5

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

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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03/22/2023

<sup>\*</sup> CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

<sup>&</sup>quot;-" Not detected above LOD.









**Date Collected:** 03/15/2023

**Date Received:** 03/16/2023

# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34711)**

Testing Location:Customer ID: 2168Order ID: OR10354Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13242188183Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:**License: ADH 113 License: 00065C E20230315BBFLB01

Cultivar (Strain) or Sample Description: Ben's Buffalo Indica Hybrid Live Budder 1g Jar

Date Completed: 03/22/2023

#### TERPENOID PROFILE

Analysis Date/Time:03/22/2023 0027Method: GC/MSDeviations from SOP:Analyst: KFInstrument: Agilent 7890/5975None

Analyst: KF		Ins	trument: Agilent
<u>Terpene</u>	<u>Result</u> (µg/g)	Result (%)	
α-Bisabolol	1020	0.102	
Camphene	569	0.0569	
δ-3-Carene	669	0.0669	
β-Caryophyllene	5030	0.503	
Caryophyllene oxide	-	-	
p-Cymene	-	-	
Eucalyptol	-	-	
Geraniol	-	-	
Guaiol	1830	0.183	1
α-Humulene	1930	0.193	1
Isopulegol	-	-	
d-Limonene	8850	0.885	
Linalool	2280	0.228	1
β-Myrcene	14900	1.49	
cis-Nerolidol	-	-	
trans-Nerolidol	487	0.0487	
α-Ocimene	208	0.0208	
β-Ocimene	6160	0.616	
α-Pinene	2020	0.202	1
β-Pinene	3250	0.325	1

1260

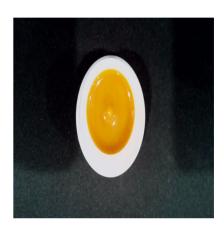
710

26800

0.126

0.0710

2.68



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

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"-" Not detected above RL

**TOTAL** 78000 7.80 **Reporting Limit (μg/g):** 47.0



α-Terpinene

y-Terpinene

Terpinolene



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Cultivar (Strain) or Sample Description: Ben's Buffalo Indica Hybrid Live Budder 1g Jar

Date Completed: 03/22/2023

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

Analysis Date/Time: 3/18/2023 0124 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)	-	39.5	79.0	5000	n-Heptane (142-82-5)	-	39.5	79.0	5000
Acetonitrile (75-5-8)	-	39.5	79.0	410	n-Hexane (110-54-3)	-	13.8	27.6	290
Benzene (71-43-2)	-	0.395	0.790	2	Isobutane (75-28-5)	-	39.5	79.0	5000
n-Butane (106-97-2)	785	39.5	79.0	5000	Isopropanol (67-63-0)	-	39.5	79.0	5000
1-Butanol (71-36-3)	-	39.5	79.0	5000	Isopropyl acetate	_	39.5	79.0	5000
2-Butanol (78-92-2)	-	39.5	79.0	5000	(108-21-4)		55.5	73.0	5000
2-Butanone (78-93-3)	-	39.5	79.0	5000	Isopropyl benzene (98-82-8)	-	3.95	7.90	70
Cyclohexane (110-82-7)	-	39.5	79.0	3880	Methanol (67-56-1)	_	39.5	79.0	3000
1,2-Dimethoxyethane (110-71-4)	-	3.95	7.90	100	2-Methylbutane (78-78-4)	-	39.5	79.0	5000
N,N-Dimethylacetamide (127-19-5)	-	39.5	79.0	1090	Methylene chloride (75-9-2)	-	39.5	79.0	600
2,2-Dimethylbutane (75-83-2)	-	13.8	27.6	290	2-Methylpentane (107-83-5)	-	13.8	27.6	290
2,3-Dimethylbutane		13.8	27.6	290	3-Methylpentane (96-10-0)	-	13.8	27.6	290
(79-29-8)	_	13.0	27.0	290	n-Pentane (109-66-0)	-	39.5	79.0	5000
N,N-Dimethylformamide	_	39.5	79.0	880	1-Pentanol (71-41-0)	-	39.5	79.0	5000
(68-12-2)					n-Propane (74-98-6)	-	39.5	79.0	5000
Dimethylsulfoxide (67-68-5)	-	39.5	79.0	5000	1-Propanol (71-23-8)	-	39.5	79.0	5000
1,4-Dioxane (123-91-1)	_	39.5	79.0	380	Pyridine (110-86-1)	-	13.8	27.6	200
Ethanol (64-17-5)	-	39.5	79.0	5000	Tetrahydrofuran (109-99-9)	-	39.5	79.0	720
2-Ethoxyethanol (110-80-5)	-	13.8	27.6	160	Tetramethylene sulfone (126-33-0)	-	13.8	27.6	160
Ethyl ether (60-29-7)	-	39.5	79.0	5000	Toluene (108-88-3)	_	39.5	79.0	890
Ethyl acetate (141-78-6)	-	39.5	79.0	5000	o-Xylene (95-47-6)	_	39.5	79.0	2170
Ethyl benzene (100-41-4)	-	39.5	79.0	2170	m,p-Xylene (108-38-3 or				
Ethylene glycol (107-21-1)	-	39.5	79.0	620	106-42-3)	-	39.5	79.0	2170
Ethylene oxide (75-21-8)	-	3.95	7.90	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 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

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Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 03/15/2023

Cultivar (Strain) or Sample Description: Ben's Buffalo Indica Hybrid Live Budder 1g Jar

Date Completed: 03/22/2023

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

**Analysis Date/Time:** 03/17/2023 2006 **Method:** LC/MS/MS **Deviations from SOP:** 

Analyst: KF Instrument: Shimadzu LC-8050 None

License: 00065C

<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)	-	0.0470	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	"DE
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)	_	0.0470	0.376	0.2	
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	Pen cumul
Chlorantraniliprole (800008-45-7)	-	0.0470	0.376	0.2	Paclobutrazol (76738-62-0)	-	0.0470	0.376	0.4	tra
Chlorfenapyr					Permethrins (52645-53-1)	-	0.0470	0.376	0.2	Py
(122453-73-0)	-	0.0470	0.376	1	Phosmet (732-11-6)	-	0.0470	0.376	0.2	cu pyreth
Chlorpyrifos (2921-88-2)	-	0.0470	0.376	0.2	Piperonyl butoxide	_	0.0470	0.376	2	pjiciii
Clofentezine (74115-24-5)	-	0.0470	0.376	0.2	(51-03-6)		0.0450	0.070	0.0	Actio
Cyfluthrin (68359-37-5)	-	0.0470	0.376	1	Prallethrins (2331-36-9)	-	0.0470	0.376	0.2	rictio
Cypermethrin (52315-07-8)	-	0.0470	0.376	1	Propiconazole (60207-90-1))	-	0.0470	0.376	0.4	State
Daminozide (1596-84-5)	-	0.0470	0.376	1	Propoxur (114-26-1)	-	0.0470	0.376	0.2	Avalı
DDVP (62-73-7)	-	0.0470	0.376	0.1	Pyrethrins (8003-34-7)	-	0.0470	0.376	1	n van
Diazinon (333-41-5)	-	0.0470	0.376	0.2	Pyridaben (96489-71-3)	-	0.0470	0.376	0.2	cu
Dimethoate (60-51-5)	-	0.0470	0.376	0.2	Spinosad (168316-95-8)	-	0.0470	0.376	0.2	regu
Ethoprophos (13194-48-4)	-	0.0470	0.376	0.2	Spiromesifen	_	0.0470	0.376	0.2	Discl
Etofenprox (80844-07-1)	-	0.0470	0.376	0.4	(283594-90-1) Spirotetramat					provi no clai
Etoxazole (153233-91-1)	-	0.0470	0.376	0.2	(203313-25-1)	-	0.0470	0.376	0.2	of
Fenoxycarb (72490-01-8)	-	0.0470	0.376	0.2	Spiroxamine		0.0470	0.376	0.4	applic
(E)-Fenpyroximate (134098-61-6)	-	0.0470	0.376	0.4	(118134-30-8) Tebuconazole	-				anal analys for in
Fipronil (120068-37-3)	-	0.0470	0.376	0.4	(80443-41-0)	-	0.0470	0.376	0.4	an
Flonicamid (158062-67-0)	-	0.0470	0.376	1	Thiacloprid	_	0.0470	0.376	0.2	diag medi
Fludioxinil (131341-86-1)	-	0.0470	0.376	0.4	(111988-49-9)					statem
Hexythiazox (78587-05-0)	-	0.0470	0.376	1	Thiamethoxam (153719-23-4)	-	0.0470	0.376	0.2	no
Imazalil (35554-44-0)	-	0.0470	0.376	0.2	Trifloxystrobin					6
Imidacloprid (138261-41-3)	-	0.0470	0.376	0.4	(141517-21-7)	- 1	0.0470	0.376	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.

ction 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.

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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

<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		













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 Fort Smith, AR 72903
 Production Run:
 Date Collected: 03/15/2023

 License: ADH 113
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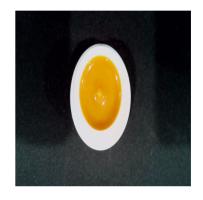
# **HEAVY METAL PROFILE (SOP: SOP-ICP-200.7)**

Analysis Date/Time: 3/21/2023 2214 (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)	LOQ (µg/kg)	<u>Action Level</u> (μg/kg)
Arsenic (As)	-	55.9	88.6	200
Cadmium (Cd)	-	55.9	88.6	200
Lead (Pb)	-	55.9	88.6	500
Mercury (Hg)	-	55.9	88.6	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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# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34711)**

Testing Location:Customer ID: 2168Sample ID: SA34711Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13242188183Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 03/15/2023 License: ADA 05\_H273 License: 00065C E20230315BBFLB01 **Date Received:** 03/16/2023

**Cultivar (Strain) or Sample Description:** Ben's Buffalo Indica Hybrid Live Budder 1g Jar **Date Completed:** 03/22/2023

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

**Analysis Date/Time:** 20230318 1200 **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.

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