

SUMMARY OF ANALYSIS (SAMPLE ID: SA37616)

Testing Location:	Customer ID: 2168	Order ID: OR10953	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13245972560	Mass: 4g
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 04/11/2024
License: ADH 113	License: 00065C	E20240410BNZLB03	Date Received: 04/11/2024
Cultivar (Strain) or Sample Description: Banana Zoap Indica Hybrid Live Badder			Date Completed: 04/15/2024

*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 (%)

Not Tested

Water Activity (aw)

Not Tested

PASS/FAIL

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.

Cannabinoids (Top 3)	(%)	mg/g
THCA	76.6	766
CBGA	7.10	71.0
Δ9-THC	3.20	32.0
TOTAL CBD	-	-
TOTAL THC	70.4	704
TOTAL CANNABINOIDS	88.0	880

Terpenes (Top 5)	(%)	µg/g
β-Caryophyllene	2.02	20200
α-Humulene	0.801	8010
Linalool	0.600	6000
d-Limonene	0.559	5590
β-Myrcene	0.482	4820
TOTAL TERPENES	5.24	52400

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

Sample Picture Upon Receipt



Scan the QR code to verify results.

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Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA37616)

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License: ADH 113	License: 00065C	E20240410BNZLB03	Date Received: 04/11/2024
Cultivar (Strain) or Sample Description: Banana Zoap Indica Hybrid Live Badder			Date Completed: 04/15/2024

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

Analysis Date/Time: 04/12/2024 1450
Analyst: PW

Method: HPLC/DAD
Instrument: Agilent 1100

Moisture Content (%): -
Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result</u> <u>(%)</u>	<u>Result</u> <u>(mg/g)</u>	<u>LOD</u> <u>(mg/g)</u>	<u>LOQ</u> <u>(mg/g)</u>	<u>Result</u> <u>(mg/mL)</u>	<u>Per</u> <u>Serving</u> <u>(mg)</u>	<u>Per</u> <u>Unit</u> <u>(mg)</u>
CBC	ND	ND	0.110	0.256	-	-	-
CBCA	ND	ND	0.341	0.796	-	-	-
CBD	ND	ND	0.775	1.81	-	-	-
CBDV	ND	ND	0.124	0.290	-	-	-
CBDVA	ND	ND	0.331	0.774	-	-	-
CBG	0.423	4.23	0.503	1.17	-	4.23	4.23
CBGA	7.10	71.0	0.713	0.841	-	71.0	71.0
CBL	ND	ND	0.581	1.36	-	-	-
CBN	ND	ND	0.267	0.623	-	-	-
CBNA	ND	ND	0.288	0.672	-	-	-
Δ9-THC	3.20	32.0	0.320	0.746	-	32.0	32.0
Δ8-THC	ND	ND	0.499	1.16	-	-	-
THCA	76.6	766	0.173	0.406	-	766	766
THCV	ND	ND	0.416	0.970	-	-	-
THCVA	0.605	6.05	0.133	0.309	-	6.05	6.05
TOTAL	88.0	880			-	880	880
TOTAL CBC	-	-			-	-	-
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	6.66	66.6			-	66.6	66.6
TOTAL CBN	-	-			-	-	-
TOTAL THC	70.4	704			-	704	704
TOTAL THCV	0.525	5.25			-	5.25	5.25



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 = (CBDV 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) + Δ9-THC
Total THCV = (THCVA x 0.867) + 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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Percentage results are reported by mass.

mg/g results are reported as mass component per mass material.

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Laboratory Director

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License: ADH 113	License: 00065C	E20240410BNZLB03	Date Received: 04/11/2024
Cultivar (Strain) or Sample Description: Banana Zoap Indica Hybrid Live Badder			Date Completed: 04/15/2024

TERPENOID PROFILE

Analysis Date/Time: 04/14/2024 1657

Method: GC/MS

Deviations from SOP:

Analyst: KF

Instrument: Agilent 7890/5975

None

Terpene	Result (µg/g)	Result (%)	
α-Bisabolol	ND	-	
Camphene	356	0.0356	
δ-3-Carene	ND	-	
β-Caryophyllene	20200	2.02	
Caryophyllene oxide	234	0.0234	
p-Cymene	ND	-	
Eucalyptol	ND	-	
Geraniol	231	0.0231	
Guaiol	2740	0.274	
α-Humulene	8010	0.801	
Isopulegol	ND	-	
d-Limonene	5590	0.559	
Linalool	6000	0.600	
β-Myrcene	4820	0.482	
cis-Nerolidol	ND	-	
trans-Nerolidol	2730	0.273	
α-Ocimene	283	0.0283	
β-Ocimene	75.7	0.00757	
α-Pinene	299	0.0299	
β-Pinene	863	0.0863	
α-Terpinene	ND	-	
γ-Terpinene	ND	-	
Terpinolene	<LOQ	-	
TOTAL	52400	5.24	



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

Abbreviations: ND - Not Detected, LOD - Limit of Detection, LOQ - Limit of Quantitation

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Reporting Limit (µg/g): 48.2

"-" Not detected above LOD.

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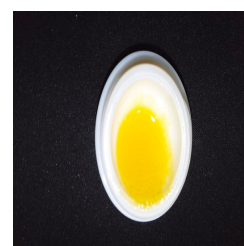
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License: ADH 113	License: 00065C	E20240410BNZLB03	Date Received: 04/11/2024

Cultivar (Strain) or Sample Description: Banana Zoap Indica Hybrid Live Badder **Date Completed:** 04/15/2024

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

Analysis Date/Time: 04/11/2024 2147	Method: HS/GC/MS	Deviations from SOP:
Analyst: KF	Instrument: Agilent 7890/5975	None

<u>Solvent</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action Level</u> (µg/g)	<u>Solvent</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action Level</u> (µg/g)
Acetone (67-64-1)	-	126	252	5000	n-Heptane (142-82-5)	-	126	252	5000
Acetonitrile (75-5-8)	-	126	252	410	n-Hexane (110-54-3)	-	44.0	88.1	290
Benzene (71-43-2)	-	1.26	2.52	2	Isobutane (75-28-5)	-	126	252	5000
n-Butane (106-97-2)	-	126	252	5000	Isopropanol (67-63-0)	-	126	252	5000
1-Butanol (71-36-3)	-	126	252	5000	Isopropyl acetate (108-21-4)	-	126	252	5000
2-Butanol (78-92-2)	-	126	252	5000	Isopropyl benzene (98-82-8)	-	12.6	25.2	70
2-Butanone (78-93-3)	-	126	252	5000	Methanol (67-56-1)	-	126	252	3000
Cyclohexane (110-82-7)	-	126	252	3880	2-Methylbutane (78-78-4)	-	126	252	5000
1,2-Dimethoxyethane (110-71-4)	-	12.6	25.2	100	Methylene chloride (75-9-2)	-	126	252	600
N,N-Dimethylacetamide (127-19-5)	-	126	252	1090	2-Methylpentane (107-83-5)	-	44.0	88.1	290
2,2-Dimethylbutane (75-83-2)	-	44.0	88.1	290	3-Methylpentane (96-10-0)	-	44.0	88.1	290
2,3-Dimethylbutane (79-29-8)	-	44.0	88.1	290	n-Pentane (109-66-0)	-	126	252	5000
N,N-Dimethylformamide (68-12-2)	-	126	252	880	1-Pentanol (71-41-0)	-	126	252	5000
Dimethylsulfoxide (67-68-5)	-	126	252	5000	n-Propane (74-98-6)	-	126	252	5000
1,4-Dioxane (123-91-1)	-	126	252	380	1-Propanol (71-23-8)	-	126	252	5000
Ethanol (64-17-5)	-	126	252	5000	Pyridine (110-86-1)	-	44.0	88.1	200
2-Ethoxyethanol (110-80-5)	-	44.0	88.1	160	Tetrahydrofuran (109-99-9)	-	126	252	720
Ethyl ether (60-29-7)	-	126	252	5000	Tetramethylene sulfone (126-33-0)	-	44.0	88.1	160
Ethyl acetate (141-78-6)	-	126	252	5000	Toluene (108-88-3)	-	126	252	890
Ethyl benzene (100-41-4)	-	126	252	2170	o-Xylene (95-47-6)	-	126	252	2170
Ethylene glycol (107-21-1)	-	126	252	620	m,p-Xylene (108-38-3 or 106-42-3)	-	126	252	2170
Ethylene oxide (75-21-8)	-	12.6	25.2	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170



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.

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<u>Solvent</u>	<u>Synonym(s)</u>	<u>Solvent</u>	<u>Synonym(s)</u>
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
Dimethylsulfoxide	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

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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Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	Customer ID: 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	Order ID: OR10953 Lot Number: M00065C13245972560 Production Run: E20240410BNZLB03	Sample Type: Primary Matrix: Concentrate Mass: 4g Date Collected: 04/11/2024 Date Received: 04/11/2024
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Cultivar (Strain) or Sample Description: Banana Zoap Indica Hybrid Live Badder **Date Completed:** 04/15/2024

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 04/12/2024 1547

Analyst: KF

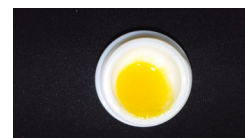
Method: LC/MS/MS

Instrument: Shimadzu LC-8050

Deviations from SOP:

None

Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)	Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.0479	0.383	0.5	Kresoxim-methyl (143390-89-0)	-	0.0479	0.383	0.4
Acephate (30560-19-1)	-	0.0479	0.383	0.4	Malathion (121-75-5)	-	0.0479	0.383	0.2
Acetaminophen (57960-19-7)	-	0.0479	0.383	2	Metalaxyl (57837-19-1)	-	0.0479	0.383	0.2
Acetamiprid (135410-20-7)	-	0.0479	0.383	0.2	Methiocarb (2032-65-7)	-	0.0479	0.383	0.2
Aldicarb (116-06-3)	-	0.0479	0.383	0.4	Methomyl (16752-77-5)	-	0.0479	0.383	0.4
Azoxystrobin (131860-33-8)	-	0.0479	0.383	0.2	Methyl parathion (298-0-0)	-	0.0479	0.383	0.2
Bifenazate (149877-41-8)	-	0.0479	0.383	0.2	MGK 264 (113-48-4)	-	0.0479	0.383	0.2
Bifenthrin (82657-04-3)	-	0.0479	0.383	0.2	Myclobutanil (88671-89-0)	-	0.0479	0.383	0.2
Boscalid (188425-85-6)	-	0.0479	0.383	0.4	Naled (300-76-5)	-	0.0479	0.383	0.5
Carbaryl (63-25-2)	-	0.0479	0.383	0.2	Oxamyl (23135-22-0)	-	0.0479	0.383	1
Carbofuran (1563-66-2)	-	0.0479	0.383	0.2	Paclobutrazol (76738-62-0)	-	0.0479	0.383	0.4
Chlorantraniliprole (800008-45-7)	-	0.0479	0.383	0.2	Permethrins (52645-53-1)	-	0.0479	0.383	0.2
Chlorfenapyr (122453-73-0)	-	0.0479	0.383	1	Phosmet (732-11-6)	-	0.0479	0.383	0.2
Chlorpyrifos (2921-88-2)	-	0.0479	0.383	0.2	Piperonyl butoxide (51-03-6)	-	0.0479	0.383	2
Clofentezine (74115-24-5)	-	0.0479	0.383	0.2	Prallethrin (2331-36-9)	-	0.0479	0.383	0.2
Cyfluthrin (68359-37-5)	-	0.0479	0.383	1	Propiconazole (60207-90-1)	-	0.0479	0.383	0.4
Cypermethrin (52315-07-8)	-	0.0479	0.383	1	Propoxur (114-26-1)	-	0.0479	0.383	0.2
Daminozide (1596-84-5)	-	0.0479	0.383	1	Pyrethrins (8003-34-7)	-	0.0479	0.383	1
DDVP (62-73-7)	-	0.0479	0.383	0.1	Pyridaben (96489-71-3)	-	0.0479	0.383	0.2
Diazinon (333-41-5)	-	0.0479	0.383	0.2	Spinosad (168316-95-8)	-	0.0479	0.383	0.2
Dimethoate (60-51-5)	-	0.0479	0.383	0.2	Spiromesifen (283594-90-1)	-	0.0479	0.383	0.2
Ethoprophos (13194-48-4)	-	0.0479	0.383	0.2	Spirotetramat (203313-25-1)	-	0.0479	0.383	0.2
Etofenprox (80844-07-1)	-	0.0479	0.383	0.4	Spiroxamine (118134-30-8)	-	0.0479	0.383	0.4
Etoxazole (153233-91-1)	-	0.0479	0.383	0.2	Tebuconazole (80443-41-0)	-	0.0479	0.383	0.4
Fenoxycarb (72490-01-8)	-	0.0479	0.383	0.2	Thiacloprid (111988-49-9)	-	0.0479	0.383	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.0479	0.383	0.4	Thiamethoxam (153719-23-4)	-	0.0479	0.383	0.2
Fipronil (120068-37-3)	-	0.0479	0.383	0.4	Trifloxystrobin (141517-21-7)	-	0.0479	0.383	0.2
Flonicamid (158062-67-0)	-	0.0479	0.383	1					
Fludioxinil (131341-86-1)	-	0.0479	0.383	0.4					
Hexythiazox (78587-05-0)	-	0.0479	0.383	1					
Imazalil (35554-44-0)	-	0.0479	0.383	0.2					
Imidacloprid (138261-41-3)	-	0.0479	0.383	0.4					



Color Key

RESULT < AL

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.

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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		

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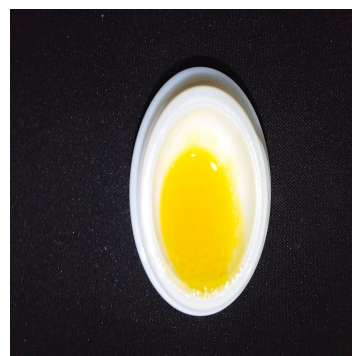
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HEAVY METAL PROFILE (SOP: SOP-ICP-200.6)

Analysis Date/Time: 04/14/2024 1536 (ICP/OES)	Method: ICP/MS	Deviations from SOP:
Analysis Date/Time: - (DMA)	Instrument: Agilent 7500ce	None
Analyst: KF		

Heavy Metal	Result (µg/kg)	LOD (µg/kg)	LOQ (µg/kg)	Action Level (µg/kg)
Arsenic (As)	-	58.9	93.2	200
Cadmium (Cd)	-	58.9	93.2	200
Lead (Pb)	-	58.9	93.2	500
Mercury (Hg)	-	58.9	93.2	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.

REPORT OF LABORATORY ANALYSIS

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www.FASTLaboratories.com

Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA37616)

Testing Location:	Customer ID: 2168	Sample ID: SA37616	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13245972560	Mass: 4g
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 04/11/2024
License: ADA 05_H273	License: 00065C	E20240410BNZLB03	Date Received: 04/11/2024
Cultivar (Strain) or Sample Description: Banana Zoap Indica Hybrid Live Badder			Date Completed: 04/15/2024

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 04/12/2024 1217	Method: Hardy Diagnostics CompactDry	Deviations from SOP:
Analyst: PW	Instrument: Thermo Incubator	None

Bacteria/Microbe	Result (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	-
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)

1

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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