

**SUMMARY OF ANALYSIS (SAMPLE ID: SA38967)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Order ID:</b> OR11215 <b>Lot Number:</b> M00065C13247047506 <b>Production Run:</b> E20240926UNKSBH01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 3ea <b>Date Collected:</b> 09/26/2024 <b>Date Received:</b> 09/27/2024 <b>Date Completed:</b> 09/29/2024
<b>Cultivar (Strain) or Sample Description:</b> Unkle Sink Solventless Bubble Hash 1.5g Jar			

\*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.

<b>Cannabinoids (Top 3)</b>	<b>(%)</b>	<b>mg/g</b>
THCA	64.1	641
CBGA	2.23	22.3
Δ9-THC	1.81	18.1
TOTAL CBD	-	-
TOTAL THC	58.0	580
TOTAL CANNABINOIDS	68.9	689

<b>Terpenes (Top 5)</b>	<b>(%)</b>	<b>µg/g</b>
d-Limonene	1.23	12300
β-Caryophyllene	0.924	9240
Linalool	0.562	5620
β-Myrcene	0.522	5220
α-Humulene	0.350	3500
TOTAL TERPENES	4.38	43800

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

**Sample Picture Upon Receipt**



Scan the QR code to verify results.

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*Kyle W. Felling*  
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Laboratory Director

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

**Analysis Date/Time:** 09/27/2024 1524  
**Analyst:** PW

**Method:** HPLC/DAD  
**Instrument:** Agilent 1100

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

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>LOD (mg/g)</u>	<u>LOQ (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Serving (mg)</u>	<u>Per Unit (mg)</u>
CBC	ND	ND	0.107	0.249	-	-	-
CBCA	ND	ND	0.332	0.774	-	-	-
CBD	ND	ND	0.754	1.76	-	-	-
CBDV	ND	ND	0.121	0.282	-	-	-
CBDVA	ND	ND	0.322	0.753	-	-	-
CBG	0.348	3.48	0.489	1.14	-	3.48	3.48
CBGA	2.23	22.3	0.694	0.818	-	22.3	22.3
CBL	ND	ND	0.565	1.32	-	-	-
CBN	ND	ND	0.260	0.606	-	-	-
CBNA	ND	ND	0.280	0.653	-	-	-
Δ9-THC	1.81	18.1	0.311	0.726	-	18.1	18.1
Δ8-THC	ND	ND	0.486	1.13	-	-	-
THCA	64.1	641	0.169	0.395	-	641	641
THCV	ND	ND	0.405	0.944	-	-	-
THCVA	0.424	4.24	0.129	0.301	-	4.24	4.24
<b>TOTAL</b>	<b>68.9</b>	<b>689</b>				<b>689</b>	<b>689</b>
<b>TOTAL CBC</b>	-	-				-	-
<b>TOTAL CBD</b>	-	-				-	-
<b>TOTAL CBDV</b>	-	-				-	-
<b>TOTAL CBG</b>	2.30	23.0				23.0	23.0
<b>TOTAL CBN</b>	-	-				-	-
<b>TOTAL THC</b>	58.0	580				580	580
<b>TOTAL THCV</b>	0.367	3.67				3.67	3.67



**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) + THCVA

Percentage results are reported by mass.

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

*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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<b>Cultivar (Strain) or Sample Description:</b> Unkle Sink Solventless Bubble Hash 1.5g Jar			<b>Date Completed:</b> 09/29/2024

**TERPENOID PROFILE**

**Analysis Date/Time:** 09/27/2024 2157  
**Analyst:** KF

**Method:** GC/MS  
**Instrument:** Agilent 7890/5975

**Deviations from SOP:**  
None

<u>Terpene</u>	<u>Result (µg/g)</u>	<u>Result (%)</u>	
α-Bisabolol	1180	0.118	█
Camphene	549	0.0549	█
δ-3-Carene	ND	-	
β-Caryophyllene	9240	0.924	█
Caryophyllene oxide	160	0.0160	█
p-Cymene	ND	-	
Eucalyptol	ND	-	
Geraniol	171	0.0171	█
Guaiol	608	0.0608	█
α-Humulene	3500	0.350	█
Isopulegol	ND	-	
d-Limonene	12300	1.23	█
Linalool	5620	0.562	█
β-Myrcene	5220	0.522	█
cis-Nerolidol	ND	-	
trans-Nerolidol	774	0.0774	█
α-Ocimene	ND	-	
β-Ocimene	ND	-	
α-Pinene	1800	0.180	█
β-Pinene	2570	0.257	█
α-Terpinene	<LOQ	-	
γ-Terpinene	<LOQ	-	
Terpinolene	200	0.0200	█
<b>TOTAL</b>	<b>43800</b>	<b>4.38</b>	



*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): 46.9**

"-" Not detected above LOD.

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

<b>Analysis Date/Time:</b> 09/27/2024 2321	<b>Method:</b> HS/GC/MS	<b>Deviations from SOP:</b>
<b>Analyst:</b> KF	<b>Instrument:</b> Agilent 7890/5975	None

Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)	Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Acetone (67-64-1)	-	35.4	70.7	5000	n-Heptane (142-82-5)	-	35.4	70.7	5000
Acetonitrile (75-5-8)	-	35.4	70.7	410	n-Hexane (110-54-3)	-	12.4	24.7	290
Benzene (71-43-2)	-	0.354	0.707	2	Isobutane (75-28-5)	-	35.4	70.7	5000
n-Butane (106-97-2)	-	35.4	70.7	5000	Isopropanol (67-63-0)	-	35.4	70.7	5000
1-Butanol (71-36-3)	-	35.4	70.7	5000	Isopropyl acetate (108-21-4)	-	35.4	70.7	5000
2-Butanol (78-92-2)	-	35.4	70.7	5000	Isopropyl benzene (98-82-8)	-	3.54	7.07	70
2-Butanone (78-93-3)	-	35.4	70.7	5000	Methanol (67-56-1)	-	35.4	70.7	3000
Cyclohexane (110-82-7)	-	35.4	70.7	3880	2-Methylbutane (78-78-4)	-	35.4	70.7	5000
1,2-Dimethoxyethane (110-71-4)	-	3.54	7.07	100	Methylene chloride (75-9-2)	-	35.4	70.7	600
N,N-Dimethylacetamide (127-19-5)	-	35.4	70.7	1090	2-Methylpentane (107-83-5)	-	12.4	24.7	290
2,2-Dimethylbutane (75-83-2)	-	12.4	24.7	290	3-Methylpentane (96-10-0)	-	12.4	24.7	290
2,3-Dimethylbutane (79-29-8)	-	12.4	24.7	290	n-Pentane (109-66-0)	-	35.4	70.7	5000
N,N-Dimethylformamide (68-12-2)	-	35.4	70.7	880	1-Pentanol (71-41-0)	-	35.4	70.7	5000
Dimethylsulfoxide (67-68-5)	-	35.4	70.7	5000	n-Propane (74-98-6)	-	35.4	70.7	5000
1,4-Dioxane (123-91-1)	-	35.4	70.7	380	1-Propanol (71-23-8)	-	35.4	70.7	5000
Ethanol (64-17-5)	-	35.4	70.7	5000	Pyridine (110-86-1)	-	12.4	24.7	200
2-Ethoxyethanol (110-80-5)	-	12.4	24.7	160	Tetrahydrofuran (109-99-9)	-	35.4	70.7	720
Ethyl ether (60-29-7)	-	35.4	70.7	5000	Tetramethylene sulfone (126-33-0)	-	12.4	24.7	160
Ethyl acetate (141-78-6)	-	35.4	70.7	5000	Toluene (108-88-3)	-	35.4	70.7	890
Ethyl benzene (100-41-4)	-	35.4	70.7	2170	o-Xylene (95-47-6)	-	35.4	70.7	2170
Ethylene glycol (107-21-1)	-	35.4	70.7	620	m,p-Xylene (108-38-3 or 106-42-3)	-	35.4	70.7	2170
Ethylene oxide (75-21-8)	-	3.54	7.07	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170



**Color Key**

RESULT < AL
RESULT > AL

"-" not detected above 1/2 Action Level

"\*" - 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.

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

**Analysis Date/Time:** 09/27/2024 1516  
**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)	-	0.0466	0.373	0.5	Kresoxim-methyl (143390-89-0)	-	0.0466	0.373	0.4
Acephate (30560-19-1)	-	0.0466	0.373	0.4	Malathion (121-75-5)	-	0.0466	0.373	0.2
Acetaminocyl (57960-19-7)	-	0.0466	0.373	2	Metalaxyl (57837-19-1)	-	0.0466	0.373	0.2
Acetamiprid (135410-20-7)	-	0.0466	0.373	0.2	Methiocarb (2032-65-7)	-	0.0466	0.373	0.2
Aldicarb (116-06-3)	-	0.0466	0.373	0.4	Methomyl (16752-77-5)	-	0.0466	0.373	0.4
Azoxystrobin (131860-33-8)	-	0.0466	0.373	0.2	Methyl parathion (298-0-0)	-	0.0466	0.373	0.2
Bifenazate (149877-41-8)	-	0.0466	0.373	0.2	MGK 264 (113-48-4)	-	0.0466	0.373	0.2
Bifenthrin (82657-04-3)	-	0.0466	0.373	0.2	Myclobutanil (88671-89-0)	-	0.0466	0.373	0.2
Boscalid (188425-85-6)	-	0.0466	0.373	0.4	Naled (300-76-5)	-	0.0466	0.373	0.5
Carbaryl (63-25-2)	-	0.0466	0.373	0.2	Oxamyl (23135-22-0)	-	0.0466	0.373	1
Carbofuran (1563-66-2)	-	0.0466	0.373	0.2	Pacllobutrazol (76738-62-0)	-	0.0466	0.373	0.4
Chlorantraniliprole (800008-45-7)	-	0.0466	0.373	0.2	Permethrins (52645-53-1)	-	0.0466	0.373	0.2
Chlorfenapyr (122453-73-0)	-	0.0466	0.373	1	Phosmet (732-11-6)	-	0.0466	0.373	0.2
Chlorpyrifos (2921-88-2)	-	0.0466	0.373	0.2	Piperonyl butoxide (51-03-6)	-	0.0466	0.373	2
Clofentezine (74115-24-5)	-	0.0466	0.373	0.2	Prallethrins (2331-36-9)	-	0.0466	0.373	0.2
Cyfluthrin (68359-37-5)	-	0.0466	0.373	1	Propiconazole (60207-90-1)	-	0.0466	0.373	0.4
Cypermethrin (52315-07-8)	-	0.0466	0.373	1	Propoxur (114-26-1)	-	0.0466	0.373	0.2
Daminozide (1596-84-5)	-	0.0466	0.373	1	Pyrethrins (8003-34-7)	-	0.0466	0.373	1
DDVP (62-73-7)	-	0.0466	0.373	0.1	Pyridaben (96489-71-3)	-	0.0466	0.373	0.2
Diazinon (333-41-5)	-	0.0466	0.373	0.2	Spinosad (168316-95-8)	-	0.0466	0.373	0.2
Dimethoate (60-51-5)	-	0.0466	0.373	0.2	Spiromesifen (283594-90-1)	-	0.0466	0.373	0.2
Ethoprophos (13194-48-4)	-	0.0466	0.373	0.2	Spirotetramat (203313-25-1)	-	0.0466	0.373	0.2
Etofenprox (80844-07-1)	-	0.0466	0.373	0.4	Spiroxamine (118134-30-8)	-	0.0466	0.373	0.4
Etoxazole (153233-91-1)	-	0.0466	0.373	0.2	Tebuconazole (80443-41-0)	-	0.0466	0.373	0.4
Fenoxycarb (72490-01-8)	-	0.0466	0.373	0.2	Thiacloprid (111988-49-9)	-	0.0466	0.373	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.0466	0.373	0.4	Thiamethoxam (153719-23-4)	-	0.0466	0.373	0.2
Fipronil (120068-37-3)	-	0.0466	0.373	0.4	Trifloxystrobin (141517-21-7)	-	0.0466	0.373	0.2
Fonicamid (158062-67-0)	-	0.0466	0.373	1					
Fludioxinil (131341-86-1)	-	0.0466	0.373	0.4					
Hexythiazox (78587-05-0)	-	0.0466	0.373	1					
Imazalil (35554-44-0)	-	0.0466	0.373	0.2					
Imidacloprid (138261-41-3)	-	0.0466	0.373	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	Sythane	Propiconazole	Tilt
DDVP	Dichlorvos	Naled	Dibrom	Propoxur	Baygon
Ethoprophos	Prophos	Phosmet	Imidan		

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Laboratory Director



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA38967)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Order ID:</b> OR11215 <b>Lot Number:</b> M00065C13247047506 <b>Production Run:</b> E20240926UNKSBH01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 3ea <b>Date Collected:</b> 09/26/2024 <b>Date Received:</b> 09/27/2024
<b>Cultivar (Strain) or Sample Description:</b> Unkle Sink Solventless Bubble Hash 1.5g Jar			<b>Date Completed:</b> 09/29/2024

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

**Analysis Date/Time:** 09/27/2024 2005      **Method:** ICP/MS      **Deviations from SOP:** None  
**Analyst:** KF      **Instrument:** Agilent 7500ce

<u>Heavy Metal</u>	<u>Result (µg/kg)</u>	<u>LOD (µg/kg)</u>	<u>LOQ (µg/kg)</u>	<u>Action Level (µg/kg)</u>
Arsenic (As)	-	56.3	89.1	200
Cadmium (Cd)	-	56.3	89.1	200
Lead (Pb)	-	56.3	89.1	500
Mercury (Hg)	-	56.3	89.1	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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*Kyle W. Felling*  
 Kyle W. Felling, Ph.D.  
 Laboratory Director



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA38967)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Sample ID:</b> SA38967 <b>Lot Number:</b> M00065C13247047506 <b>Production Run:</b> E20240926UNKSBH01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 3ea <b>Date Collected:</b> 09/26/2024 <b>Date Received:</b> 09/27/2024
<b>Cultivar (Strain) or Sample Description:</b> Unkle Sink Solventless Bubble Hash 1.5g Jar			<b>Date Completed:</b> 09/29/2024

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

**Analysis Date/Time:** 09/29/2024 0830      **Method:** Hardy Diagnostics CompactDry      **Deviations from SOP:**  
**Analyst:** PW      **Instrument:** Thermo Incubator      None

<u>Bacteria/Microbe</u>	<u>Result (CFU/g)</u>	<u>Action Level (CFU/g)</u>
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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*Kyle W. Felling*  
 Kyle W. Felling, Ph.D.  
 Laboratory Director

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