

SUMMARY OF ANALYSIS (SAMPLE ID: SA34729)

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: OR10354 Lot Number: M00065C13241231634 Production Run: E20230315UKSL501	Sample Type: Primary Matrix: Concentrate Mass: 4g Date Collected: 03/15/2023 Date Received: 03/16/2023
Cultivar (Strain) or Sample Description: Unkle Sink Hybrid Live Sugar 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 (%)

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	72.4	724
CBGA	2.58	25.8
Δ9-THC	1.97	19.7
TOTAL CBD	-	-
TOTAL THC	65.4	654
TOTAL CANNABINOIDS	78.1	781

Terpenes (Top 5)	(%)	µg/g
Caryophyllene oxide	0.283	2830
α-Bisabolol	0.000	0.000
Camphene	0.000	0.000
δ-3-Carene	0.000	0.000
β-Caryophyllene	0.000	0.000
TOTAL TERPENES	0.283	2830

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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REPORT OF LABORATORY ANALYSIS

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



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34729)

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Cultivar (Strain) or Sample Description: Unkle Sink Hybrid Live Sugar 1g Jar			Date Completed: 03/22/2023

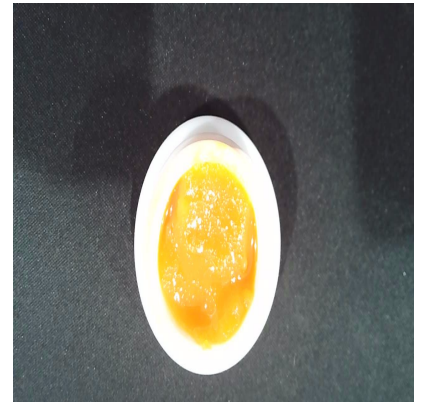
CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

Analysis Date/Time: 3/20/2023 1615
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	0.463	1.08	-	-	-
CBCA	0.368	3.68	1.44	3.35	-	3.68	3.68
CBD	ND	ND	3.26	7.62	-	-	-
CBDa	ND	ND	1.20	2.80	-	-	-
CBDV	ND	ND	0.523	1.22	-	-	-
CBDVA	ND	ND	1.40	3.26	-	-	-
CBG	ND	ND	2.12	4.95	-	-	-
CBGA	2.58	25.8	1.52	3.54	-	25.8	25.8
CBL	<LOQ	<LOQ	2.45	5.71	-	-	-
CBN	<LOQ	<LOQ	1.12	2.63	-	-	-
CBNA	ND	ND	1.21	2.83	-	-	-
Δ9-THC	1.97	19.7	1.35	3.14	-	19.7	19.7
Δ8-THC	ND	ND	2.10	4.91	-	-	-
THCA	72.4	724	0.730	1.71	-	724	724
THCV	ND	ND	1.75	4.09	-	-	-
THCVA	0.766	7.66	0.560	1.30	-	7.66	7.66
TOTAL	78.1	781				781	781
TOTAL CBC	0.323	3.23				3.23	3.23
TOTAL CBD	-	-				-	-
TOTAL CBDV	-	-				-	-
TOTAL CBG	2.27	22.7				22.7	22.7
TOTAL CBN	-	-				-	-
TOTAL THC	65.4	654				654	654
TOTAL THCv	0.664	6.64				6.64	6.64



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) + Δ9-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.

* 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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www.FASTLaboratories.com

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Cultivar (Strain) or Sample Description: Unkle Sink Hybrid Live Sugar 1g Jar			Date Completed: 03/22/2023

TERPENOID PROFILE

Analysis Date/Time: 03/22/2023 0809
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	-	-
Camphene	-	-
δ-3-Carene	-	-
β-Caryophyllene	-	-
Caryophyllene oxide	2830	0.283
p-Cymene	-	-
Eucalyptol	-	-
Geraniol	-	-
Guaiol	-	-
α-Humulene	-	-
Isopulegol	-	-
d-Limonene	-	-
Linalool	-	-
β-Myrcene	-	-
cis-Nerolidol	-	-
trans-Nerolidol	-	-
α-Ocimene	-	-
β-Ocimene	-	-
α-Pinene	-	-
β-Pinene	-	-
α-Terpinene	-	-
γ-Terpinene	-	-
Terpinolene	-	-
TOTAL	2830	0.283



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

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"-" Not detected above RL.

Reporting Limit (µg/g): 45.1

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

Analysis Date/Time: 3/18/2023 1026	Method: HS/GC/MS	Deviations from SOP:
Analyst: KF	Instrument: 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)	-	38.8	77.6	5000	n-Heptane (142-82-5)	-	38.8	77.6	5000
Acetonitrile (75-5-8)	-	38.8	77.6	410	n-Hexane (110-54-3)	-	13.6	27.1	290
Benzene (71-43-2)	-	0.388	0.776	2	Isobutane (75-28-5)	-	38.8	77.6	5000
n-Butane (106-97-2)	-	38.8	77.6	5000	Isopropanol (67-63-0)	-	38.8	77.6	5000
1-Butanol (71-36-3)	-	38.8	77.6	5000	Isopropyl acetate (108-21-4)	-	38.8	77.6	5000
2-Butanol (78-92-2)	-	38.8	77.6	5000	Isopropyl benzene (98-82-8)	-	3.88	7.76	70
2-Butanone (78-93-3)	-	38.8	77.6	5000	Methanol (67-56-1)	-	38.8	77.6	3000
Cyclohexane (110-82-7)	-	38.8	77.6	3880	2-Methylbutane (78-78-4)	-	38.8	77.6	5000
1,2-Dimethoxyethane (110-71-4)	-	3.88	7.76	100	Methylene chloride (75-9-2)	-	38.8	77.6	600
N,N-Dimethylacetamide (127-19-5)	-	38.8	77.6	1090	2-Methylpentane (107-83-5)	-	13.6	27.1	290
2,2-Dimethylbutane (75-83-2)	-	13.6	27.1	290	3-Methylpentane (96-10-0)	-	13.6	27.1	290
2,3-Dimethylbutane (79-29-8)	-	13.6	27.1	290	n-Pentane (109-66-0)	-	38.8	77.6	5000
N,N-Dimethylformamide (68-12-2)	-	38.8	77.6	880	1-Pentanol (71-41-0)	-	38.8	77.6	5000
Dimethylsulfoxide (67-68-5)	-	38.8	77.6	5000	n-Propane (74-98-6)	-	38.8	77.6	5000
1,4-Dioxane (123-91-1)	-	38.8	77.6	380	1-Propanol (71-23-8)	-	38.8	77.6	5000
Ethanol (64-17-5)	-	38.8	77.6	5000	Pyridine (110-86-1)	-	13.6	27.1	200
2-Ethoxyethanol (110-80-5)	-	13.6	27.1	160	Tetrahydrofuran (109-99-9)	-	38.8	77.6	720
Ethyl ether (60-29-7)	-	38.8	77.6	5000	Tetramethylene sulfone (126-33-0)	-	13.6	27.1	160
Ethyl acetate (141-78-6)	-	38.8	77.6	5000	Toluene (108-88-3)	-	38.8	77.6	890
Ethyl benzene (100-41-4)	-	38.8	77.6	2170	o-Xylene (95-47-6)	-	38.8	77.6	2170
Ethylene glycol (107-21-1)	-	38.8	77.6	620	m,p-Xylene (108-38-3 or 106-42-3)	-	38.8	77.6	2170
Ethylene oxide (75-21-8)	-	3.88	7.76	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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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: 03/21/2023 2213
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)	-	0.0451	0.361	0.5	Kresoxim-methyl (143390-89-0)	-	0.0451	0.361	0.4
Acephate (30560-19-1)	-	0.0451	0.361	0.4	Malathion (121-75-5)	-	0.0451	0.361	0.2
Acequinocyl (57960-19-7)	-	0.0451	0.361	2	Metalaxyl (57837-19-1)	-	0.0451	0.361	0.2
Acetamiprid (135410-20-7)	-	0.0451	0.361	0.2	Methiocarb (2032-65-7)	-	0.0451	0.361	0.2
Aldicarb (116-06-3)	-	0.0451	0.361	0.4	Methomyl (16752-77-5)	-	0.0451	0.361	0.4
Azoxystrobin (131860-33-8)	-	0.0451	0.361	0.2	Methyl parathion (298-0-0)	-	0.0451	0.361	0.2
Bifenazate (149877-41-8)	-	0.0451	0.361	0.2	MGK 264 (113-48-4)	-	0.0451	0.361	0.2
Bifenthrin (82657-04-3)	-	0.0451	0.361	0.2	Myclobutanil (88671-89-0)	-	0.0451	0.361	0.2
Boscalid (188425-85-6)	-	0.0451	0.361	0.4	Naled (300-76-5)	-	0.0451	0.361	0.5
Carbaryl (63-25-2)	-	0.0451	0.361	0.2	Oxamyl (23135-22-0)	-	0.0451	0.361	1
Carbofuran (1563-66-2)	-	0.0451	0.361	0.2	Pacllobutrazol (76738-62-0)	-	0.0451	0.361	0.4
Chlorantraniliprole (800008-45-7)	-	0.0451	0.361	0.2	Permethrins (52645-53-1)	-	0.0451	0.361	0.2
Chlorfenapyr (122453-73-0)	-	0.0451	0.361	1	Phosmet (732-11-6)	-	0.0451	0.361	0.2
Chlorpyrifos (2921-88-2)	-	0.0451	0.361	0.2	Piperonyl butoxide (51-03-6)	-	0.0451	0.361	2
Clofentezine (74115-24-5)	-	0.0451	0.361	0.2	Prallethrins (2331-36-9)	-	0.0451	0.361	0.2
Cyfluthrin (68359-37-5)	-	0.0451	0.361	1	Propiconazole (60207-90-1)	-	0.0451	0.361	0.4
Cypermethrin (52315-07-8)	-	0.0451	0.361	1	Propoxur (114-26-1)	-	0.0451	0.361	0.2
Daminozide (1596-84-5)	-	0.0451	0.361	1	Pyrethrins (8003-34-7)	-	0.0451	0.361	1
DDVP (62-73-7)	-	0.0451	0.361	0.1	Pyridaben (96489-71-3)	-	0.0451	0.361	0.2
Diazinon (333-41-5)	-	0.0451	0.361	0.2	Spinosad (168316-95-8)	-	0.0451	0.361	0.2
Dimethoate (60-51-5)	-	0.0451	0.361	0.2	Spiromesifen (283594-90-1)	-	0.0451	0.361	0.2
Ethoprophos (13194-48-4)	-	0.0451	0.361	0.2	Spirotetramat (203313-25-1)	-	0.0451	0.361	0.2
Etofenprox (80844-07-1)	-	0.0451	0.361	0.4	Spiroxamine (118134-30-8)	-	0.0451	0.361	0.4
Etoxazole (153233-91-1)	-	0.0451	0.361	0.2	Tebuconazole (80443-41-0)	-	0.0451	0.361	0.4
Fenoxycarb (72490-01-8)	-	0.0451	0.361	0.2	Thiacloprid (111988-49-9)	-	0.0451	0.361	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.0451	0.361	0.4	Thiamethoxam (153719-23-4)	-	0.0451	0.361	0.2
Fipronil (120068-37-3)	-	0.0451	0.361	0.4	Trifloxystrobin (141517-21-7)	-	0.0451	0.361	0.2
Fonicamid (158062-67-0)	-	0.0451	0.361	1					
Fludioxinil (131341-86-1)	-	0.0451	0.361	0.4					
Hexythiazox (78587-05-0)	-	0.0451	0.361	1					
Imazalil (35554-44-0)	-	0.0451	0.361	0.2					
Imidacloprid (138261-41-3)	-	0.0451	0.361	0.4					



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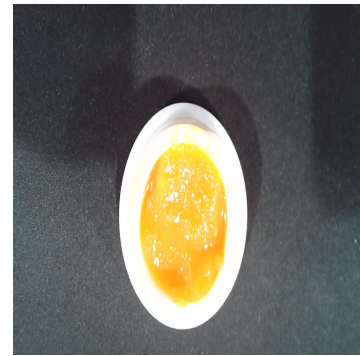
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HEAVY METAL PROFILE (SOP: SOP-ICP-200.7)

Analysis Date/Time: 3/21/2023 2323 (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 (µg/kg)</u>	<u>LOD (µg/kg)</u>	<u>LOQ (µg/kg)</u>	<u>Action Level (µg/kg)</u>
Arsenic (As)	-	59.8	94.7	200
Cadmium (Cd)	-	59.8	94.7	200
Lead (Pb)	-	59.8	94.7	500
Mercury (Hg)	-	59.8	94.7	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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REPORT OF LABORATORY ANALYSIS

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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34729)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	Customer ID: 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	Sample ID: SA34729 Lot Number: M00065C13241231634 Production Run: E20230315UKSLS01	Sample Type: Primary Matrix: Concentrate Mass: 4g Date Collected: 03/15/2023 Date Received: 03/16/2023
Cultivar (Strain) or Sample Description: Unkle Sink Hybrid Live Sugar 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	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	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)
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

