

SUMMARY OF ANALYSIS (SAMPLE ID: SA36688)

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: OR10768 Lot Number: M00065C13245544794 Production Run: E2023RVBH01	Sample Type: Primary Matrix: Concentrate Mass: 3g Date Collected: 12/18/2023 Date Received: 12/18/2023
Cultivar (Strain) or Sample Description: Red Velvet Solventless Bubble Hash			Date Completed: 12/22/2023

*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	59.6	596
Δ9-THC	2.85	28.5
CBGA	1.56	15.6
TOTAL CBD	-	-
TOTAL THC	55.2	552
TOTAL CANNABINOIDS	64.4	644

Terpenes (Top 5)	(%)	µg/g
β-Caryophyllene	0.434	4340
d-Limonene	0.380	3800
α-Bisabolol	0.331	3310
β-Pinene	0.135	1350
α-Humulene	0.0676	676
TOTAL TERPENES	1.43	14300

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

www.FASTLaboratories.com



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36688)

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Cultivar (Strain) or Sample Description: Red Velvet Solventless Bubble Hash **Date Completed:** 12/22/2023

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

Analysis Date/Time: 12/19/2023 2149 **Method:** HPLC/DAD **Moisture Content (%):** -
Analyst: PW **Instrument:** Agilent 1100 **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	0.110	0.257	-	-	-
CBCA	ND	ND	0.342	0.797	-	-	-
CBD	ND	ND	0.776	1.81	-	-	-
CBDV	ND	ND	0.124	0.290	-	-	-
CBDVA	ND	ND	0.332	0.775	-	-	-
CBG	ND	ND	0.504	1.18	-	-	-
CBGA	1.56	15.6	0.714	0.842	-	15.6	15.6
CBL	ND	ND	0.582	1.36	-	-	-
CBN	ND	ND	0.267	0.624	-	-	-
CBNA	ND	ND	0.289	0.673	-	-	-
Δ9-THC	2.85	28.5	0.320	0.747	-	28.5	28.5
Δ8-THC	ND	ND	0.500	1.17	-	-	-
THCA	59.6	596	0.174	0.406	-	596	596
THCV	ND	ND	0.417	0.972	-	-	-
THCVA	0.375	3.75	0.133	0.310	-	3.75	3.75
TOTAL	64.4	644				644	644
TOTAL CBC	-	-				-	-
TOTAL CBD	-	-				-	-
TOTAL CBDV	-	-				-	-
TOTAL CBG	1.37	13.7				13.7	13.7
TOTAL CBN	-	-				-	-
TOTAL THC	55.2	552				552	552
TOTAL THCV	0.325	3.25				3.25	3.25



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) + 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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Cultivar (Strain) or Sample Description: Red Velvet Solventless Bubble Hash **Date Completed:** 12/22/2023

TERPENOID PROFILE

Analysis Date/Time: 12/21/2023 2121
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	3310	0.331	
Camphene	225	0.0225	
δ-3-Carene	ND	-	
β-Caryophyllene	4340	0.434	
Caryophyllene oxide	ND	-	
p-Cymene	ND	-	
Eucalyptol	ND	-	
Geraniol	ND	-	
Guaiol	ND	-	
α-Humulene	676	0.0676	
Isopulegol	ND	-	
d-Limonene	3800	0.380	
Linalool	ND	-	
β-Myrcene	ND	-	
cis-Nerolidol	ND	-	
trans-Nerolidol	ND	-	
α-Ocimene	ND	-	
β-Ocimene	ND	-	
α-Pinene	643	0.0643	
β-Pinene	1350	0.135	
α-Terpinene	ND	-	
γ-Terpinene	ND	-	
Terpinolene	ND	-	
TOTAL	14300	1.43	



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): 80.4

"-" Not detected above LOD.

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Cultivar (Strain) or Sample Description: Red Velvet Solventless Bubble Hash **Date Completed:** 12/22/2023

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

Analysis Date/Time: 12/19/2023 2251 **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)	-	148	297	5000	n-Heptane (142-82-5)	-	148	297	5000
Acetonitrile (75-5-8)	-	148	297	410	n-Hexane (110-54-3)	-	51.9	104	290
Benzene (71-43-2)	-	1.48	2.97	2	Isobutane (75-28-5)	-	148	297	5000
n-Butane (106-97-2)	-	148	297	5000	Isopropanol (67-63-0)	-	148	297	5000
1-Butanol (71-36-3)	-	148	297	5000	Isopropyl acetate (108-21-4)	-	148	297	5000
2-Butanol (78-92-2)	-	148	297	5000	Isopropyl benzene (98-82-8)	-	14.8	29.7	70
2-Butanone (78-93-3)	-	148	297	5000	Methanol (67-56-1)	-	148	297	3000
Cyclohexane (110-82-7)	-	148	297	3880	2-Methylbutane (78-78-4)	-	148	297	5000
1,2-Dimethoxyethane (110-71-4)	-	14.8	29.7	100	Methylene chloride (75-9-2)	-	148	297	600
N,N-Dimethylacetamide (127-19-5)	-	148	297	1090	2-Methylpentane (107-83-5)	-	51.9	104	290
2,2-Dimethylbutane (75-83-2)	-	51.9	104	290	3-Methylpentane (96-10-0)	-	51.9	104	290
2,3-Dimethylbutane (79-29-8)	-	51.9	104	290	n-Pentane (109-66-0)	-	148	297	5000
N,N-Dimethylformamide (68-12-2)	-	148	297	880	1-Pentanol (71-41-0)	-	148	297	5000
Dimethylsulfoxide (67-68-5)	-	148	297	5000	n-Propane (74-98-6)	-	148	297	5000
1,4-Dioxane (123-91-1)	-	148	297	380	1-Propanol (71-23-8)	-	148	297	5000
Ethanol (64-17-5)	-	148	297	5000	Pyridine (110-86-1)	-	51.9	104	200
2-Ethoxyethanol (110-80-5)	-	51.9	104	160	Tetrahydrofuran (109-99-9)	-	148	297	720
Ethyl ether (60-29-7)	-	148	297	5000	Tetramethylene sulfone (126-33-0)	-	51.9	104	160
Ethyl acetate (141-78-6)	-	148	297	5000	Toluene (108-88-3)	-	148	297	890
Ethyl benzene (100-41-4)	-	148	297	2170	o-Xylene (95-47-6)	-	148	297	2170
Ethylene glycol (107-21-1)	-	148	297	620	m,p-Xylene (108-38-3 or 106-42-3)	-	148	297	2170
Ethylene oxide (75-21-8)	-	14.8	29.7	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.

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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Cultivar (Strain) or Sample Description: Red Velvet Solventless Bubble Hash **Date Completed:** 12/22/2023

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 12/19/2023 2326
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	0.384	0.5	Kresoxim-methyl (143390-89-0)	-	0.0479	0.384	0.4
Acephate (30560-19-1)	-	0.0479	0.384	0.4	Malathion (121-75-5)	-	0.0479	0.384	0.2
Acetaminoyl (57960-19-7)	-	0.0479	0.384	2	Metalaxyl (57837-19-1)	-	0.0479	0.384	0.2
Acetamiprid (135410-20-7)	-	0.0479	0.384	0.2	Methiocarb (2032-65-7)	-	0.0479	0.384	0.2
Aldicarb (116-06-3)	-	0.0479	0.384	0.4	Methomyl (16752-77-5)	-	0.0479	0.384	0.4
Azoxystrobin (131860-33-8)	-	0.0479	0.384	0.2	Methyl parathion (298-0-0)	-	0.0479	0.384	0.2
Bifenazate (149877-41-8)	-	0.0479	0.384	0.2	MGK 264 (113-48-4)	-	0.0479	0.384	0.2
Bifenthrin (82657-04-3)	-	0.0479	0.384	0.2	Myclobutanil (88671-89-0)	-	0.0479	0.384	0.2
Boscalid (188425-85-6)	-	0.0479	0.384	0.4	Naled (300-76-5)	-	0.0479	0.384	0.5
Carbaryl (63-25-2)	-	0.0479	0.384	0.2	Oxamyl (23135-22-0)	-	0.0479	0.384	1
Carbofuran (1563-66-2)	-	0.0479	0.384	0.2	Pacllobutrazol (76738-62-0)	-	0.0479	0.384	0.4
Chlorantraniliprole (800008-45-7)	-	0.0479	0.384	0.2	Permethrins (52645-53-1)	-	0.0479	0.384	0.2
Chlorfenapyr (122453-73-0)	-	0.0479	0.384	1	Phosmet (732-11-6)	-	0.0479	0.384	0.2
Chlorpyrifos (2921-88-2)	-	0.0479	0.384	0.2	Piperonyl butoxide (51-03-6)	-	0.0479	0.384	2
Clofentezine (74115-24-5)	-	0.0479	0.384	0.2	Prallethrins (2331-36-9)	-	0.0479	0.384	0.2
Cyfluthrin (68359-37-5)	-	0.0479	0.384	1	Propiconazole (60207-90-1))	-	0.0479	0.384	0.4
Cypermethrin (52315-07-8)	-	0.0479	0.384	1	Propoxur (114-26-1)	-	0.0479	0.384	0.2
Daminozide (1596-84-5)	-	0.0479	0.384	1	Pyrethrins (8003-34-7)	-	0.0479	0.384	1
DDVP (62-73-7)	-	0.0479	0.384	0.1	Pyridaben (96489-71-3)	-	0.0479	0.384	0.2
Diazinon (333-41-5)	-	0.0479	0.384	0.2	Spinosad (168316-95-8)	-	0.0479	0.384	0.2
Dimethoate (60-51-5)	-	0.0479	0.384	0.2	Spiromesifen (283594-90-1)	-	0.0479	0.384	0.2
Ethoprophos (13194-48-4)	-	0.0479	0.384	0.2	Spirotetramat (203313-25-1)	-	0.0479	0.384	0.2
Etofenprox (80844-07-1)	-	0.0479	0.384	0.4	Spiroxamine (118134-30-8)	-	0.0479	0.384	0.4
Etoxazole (153233-91-1)	-	0.0479	0.384	0.2	Tebuconazole (80443-41-0)	-	0.0479	0.384	0.4
Fenoxycarb (72490-01-8)	-	0.0479	0.384	0.2	Thiacloprid (111988-49-9)	-	0.0479	0.384	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.0479	0.384	0.4	Thiamethoxam (153719-23-4)	-	0.0479	0.384	0.2
Fipronil (120068-37-3)	-	0.0479	0.384	0.4	Trifloxystrobin (141517-21-7)	-	0.0479	0.384	0.2
Fonicamid (158062-67-0)	-	0.0479	0.384	1					
Fludioxinil (131341-86-1)	-	0.0479	0.384	0.4					
Hexythiazox (78587-05-0)	-	0.0479	0.384	1					
Imazalil (35554-44-0)	-	0.0479	0.384	0.2					
Imidacloprid (138261-41-3)	-	0.0479	0.384	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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HEAVY METAL PROFILE (SOP: SOP-ICP-200.6)

Analysis Date/Time: 12/19/2023 2201 (ICP/OES)	Method: ICP/MS	Deviations from SOP:
Analysis Date/Time: - (DMA)	Instrument: Agilent 7500ce	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)	-	58.5	92.6	200
Cadmium (Cd)	-	58.5	92.6	200
Lead (Pb)	-	58.5	92.6	500
Mercury (Hg)	-	58.5	92.6	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

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"-" not detected above LOD

Action levels for heavy metals are referenced from the State of Arkansas MMJ testing guidelines.

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MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 12/20/2023 0952 **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	Present	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.

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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