







SUMMARY OF ANALYSIS (SAMPLE ID: SA34486)

Testing Location:Customer ID: 2168Order ID: OR10317Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13240286846 **Mass:** 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 02/16/2023 License: ADH 113 License: 00065C E20230213RFLLC01 Date Received: 02/17/2023

Cultivar (Strain) or Sample Description: Race Fuel Hybrid Live Resin .5g Cart

Date Completed: 02/23/2023

*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.

Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

<u>Cannabino</u>	ids (Top 3)	<u>(%)</u>	mg/g
TH	CA	37.1	371
Δ9-٦	THC	26.3	263
CBG	GA	7.44	74.4
TOTAL	CBD	-	-
TOTAL	THC	58.9	589
TOTAL CAN	NABINOIDS	74.6	746
<u>Terpenes</u>	s (Top 5)	<u>(%)</u>	ħã∕ā
d-Lim	onene	2.30	23000
β-Муг	rcene	1.45	14500
β-Caryop	hyllene	1.42	14200
Lina	lool	0.900	9000
α-Hum	ulene	0.558	5580
TOTAL TI	ERPENES	8.06	80600
Contaminants	PASS/FAII	Sample Dictu	re Unon Receint

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





Scan the QR code to verify results.

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License: ADH 113





E20230213RFLLC01



Date Received: 02/17/2023

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34486)

Testing Location:Customer ID: 2168Order ID: OR10317Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13240286846Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 02/16/2023

Cultivar (Strain) or Sample Description: Race Fuel Hybrid Live Resin .5g Cart Date Completed: 02/23/2023

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

Analysis Date/Time: 2/17/2023 1438 **Method:** HPLC/DAD **Analyst:** PW **Instrument:** Agilent 1100

License: 00065C

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/ mL)	Per Serving (mg)	Per g <u>Unit</u> (mg)
CBC	ND	ND	0.515	1.20	-	-	-
CBCA	1.37	13.7	1.60	3.73	-	13.7	13.7
CBD	ND	ND	3.63	8.48	-	-	-
CBDA	<loq< td=""><td><loq< td=""><td>1.34</td><td>3.12</td><td>-</td><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>1.34</td><td>3.12</td><td>-</td><td>-</td><td>-</td></loq<>	1.34	3.12	-	-	-
CBDV	ND	ND	0.583	1.36	-	-	-
CBDVA	ND	ND	1.55	3.63	-	-	-
CBG	1.39	13.9	2.36	5.51	-	13.9	13.9
CBGA	7.44	74.4	1.69	3.94	-	74.4	74.4
CBL	0.662	6.62	2.72	6.36	-	6.62	6.62
CBN	ND	ND	1.25	2.92	-	-	-
CBNA	ND	ND	1.35	3.15	-	-	-
Δ9-ΤΗС	26.3	263	1.50	3.50	-	263	263
Δ8-ΤΗС	ND	ND	2.34	5.46	-	-	-
THCA	37.1	371	0.813	1.90	-	371	371
THCV	<loq< td=""><td><loq< td=""><td>1.95</td><td>4.55</td><td>-</td><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>1.95</td><td>4.55</td><td>-</td><td>-</td><td>-</td></loq<>	1.95	4.55	-	-	-
THCVA	0.265	2.65	0.623	1.45	-	2.65	2.65
TOTAL	74.6	746			-	746	746
TOTAL CBC	1.20	12.0			-	12.0	12.0
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	7.92	79.2			-	79.2	79.2
TOTAL CBN	-	-			-	-	-
TOTAL THC	58.9	589			-	589	589
TOTAL THCV	0.230	2.30			-	2.30	2.30

^{*} 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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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) + Δ 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.





[&]quot;-" Not detected above LOD.









Testing Location:Customer ID: 2168Order ID: OR10317Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13240286846Mass: 4g

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 02/16/2023

 License: ADH 113
 License: 00065C
 E20230213RFLLC01
 Date Received: 02/17/2023

Cultivar (Strain) or Sample Description: Race Fuel Hybrid Live Resin .5g Cart **Date Completed:** 02/23/2023

TERPENOID PROFILE

Analysis Date/Time:2/20/2023 1855Method: GC/MSDeviations from SOP:Analyst: KFInstrument: Agilent 7890/5975None

•		
<u>Terpene</u>	<u>Result</u> (μg/g)	<u>Result</u> (%)
α-Bisabolol	3680	0.368
Camphene	816	0.0816
δ-3-Carene	-	-
β-Caryophyllene	14200	1.42
Caryophyllene oxide	-	-
p-Cymene	279	0.0279
Eucalyptol	-	-
Geraniol	-	-
Guaiol	-	-
α-Humulene	5580	0.558
Isopulegol	-	-
d-Limonene	23000	2.30
Linalool	9000	0.900
β-Myrcene	14500	1.45
cis-Nerolidol	-	-
trans-Nerolidol	3060	0.306
α-Ocimene	-	-
β-Ocimene	439	0.0439
α-Pinene	2090	0.209
β-Pinene	3170	0.317
α-Terpinene	-	-
γ-Terpinene	-	-
Terpinolene	806	0.0806

TOTAL 80600 8.06 Reporting Limit (μg/g): 47.6





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03/13/2023



Greenbrier, AR 72058





Production Run:



Date Collected: 02/16/2023

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License: ADH 113 License: 00065C E20230213RFLLC01 **Date Received:** 02/17/2023 **Cultivar (Strain) or Sample Description:** Race Fuel Hybrid Live Resin .5g Cart **Date Completed:** 02/23/2023

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

Analysis Date/Time: 2/19/2023 1202 Method: HS/GC/MS Deviations from SOP:

Analyst: KF Instrument: Agilent 7890/5975 None

Fort Smith, AR 72903

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)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Acetone (67-64-1)	-	37.6	75.3	5000	n-Heptane (142-82-5)	-	37.6	75.3	5000
Acetonitrile (75-5-8)	-	37.6	75.3	410	n-Hexane (110-54-3)	-	13.2	26.3	290
Benzene (71-43-2)	-	0.376	0.753	2	Isobutane (75-28-5)	-	37.6	75.3	5000
n-Butane (106-97-2)	2670	37.6	75.3	5000	Isopropanol (67-63-0)	-	37.6	75.3	5000
1-Butanol (71-36-3)	-	37.6	75.3	5000	Isopropyl acetate	_	37.6	75.3	5000
2-Butanol (78-92-2)	-	37.6	75.3	5000	(108-21-4)		57.0	75.5	5000
2-Butanone (78-93-3)	-	37.6	75.3	5000	Isopropyl benzene (98-82-8)	-	3.76	7.53	70
Cyclohexane (110-82-7)	-	37.6	75.3	3880	Methanol (67-56-1)	_	37.6	75.3	3000
1,2-Dimethoxyethane (110-71-4)	-	3.76	7.53	100	2-Methylbutane (78-78-4)	-	37.6	75.3	5000
N,N-Dimethylacetamide (127-19-5)	-	37.6	75.3	1090	Methylene chloride (75-9-2)	-	37.6	75.3	600
2,2-Dimethylbutane (75-83-2)	-	13.2	26.3	290	2-Methylpentane (107-83-5)	-	13.2	26.3	290
2,3-Dimethylbutane		13.2	26.3	290	3-Methylpentane (96-10-0)	-	13.2	26.3	290
(79-29-8)	_	13.2	20.3	290	n-Pentane (109-66-0)	-	37.6	75.3	5000
N,N-Dimethylformamide	_	37.6	75.3	880	1-Pentanol (71-41-0)	-	37.6	75.3	5000
(68-12-2)					n-Propane (74-98-6)	-	37.6	75.3	5000
Dimethylsulfoxide (67-68-5)	-	37.6	75.3	5000	1-Propanol (71-23-8)	-	37.6	75.3	5000
1,4-Dioxane (123-91-1)	_	37.6	75.3	380	Pyridine (110-86-1)	-	13.2	26.3	200
Ethanol (64-17-5)	_	37.6	75.3	5000	Tetrahydrofuran (109-99-9)	-	37.6	75.3	720
2-Ethoxyethanol (110-80-5)	-	13.2	26.3	160	Tetramethylene sulfone (126-33-0)	-	13.2	26.3	160
Ethyl ether (60-29-7)	-	37.6	75.3	5000	Toluene (108-88-3)	_	37.6	75.3	890
Ethyl acetate (141-78-6)	-	37.6	75.3	5000	o-Xylene (95-47-6)		37.6	75.3	2170
Ethyl benzene (100-41-4)	-	37.6	75.3	2170	m,p-Xylene (108-38-3 or				
Ethylene glycol (107-21-1)	-	37.6	75.3	620	106-42-3)	-	37.6	75.3	2170
Ethylene oxide (75-21-8)	-	3.76	7.53	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170

<u>Solvent</u>	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

"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: 02/16/2023

 License: ADH 113
 License: 00065C
 E20230213RFLLC01
 Date Received: 02/17/2023

Cultivar (Strain) or Sample Description: Race Fuel Hybrid Live Resin .5g Cart **Date Completed:** 02/23/2023

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 2/20/2023 1827 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

<u>Pesticide</u>	<u>Result</u> (μg/g)	<u>LOD</u> (μg/g)	LOQ (µg/g)	Action Level (µg/g)	<u>Pesticide</u>	<u>Result</u> (μg/g)	<u>LOD</u> (μg/g)	LOQ (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.0476	0.381	0.5	Kresoxim-methyl	2	0.0476	0.381	0.4
Acephate (30560-19-1)	-	0.0476	0.381	0.4	(143390-89-0)				
Acequinocyl (57960-19-7)	-	0.0476	0.381	2	Malathion (121-75-5)	-	0.0476	0.381	0.2
Acetamiprid (135410-20-7)	-	0.0476	0.381	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0476 0.0476	0.381 0.381	0.2 0.2
Aldicarb (116-06-3)	-	0.0476	0.381	0.4	Methomyl (16752-77-5)	-	0.0476	0.381	0.4
Azoxystrobin (131860-33-8)	-	0.0476	0.381	0.2	Methyl parathion (298-0-0)	-	0.0476	0.381	0.2
Bifenazate (149877-41-8)	-	0.0476	0.381	0.2	MGK 264 (113-48-4)	-	0.0476	0.381	0.2
Bifenthrin (82657-04-3)	-	0.0476	0.381	0.2	Myclobutanil	_	0.0476	0.381	0.2
Boscalid (188425-85-6)	-	0.0476	0.381	0.4	(88671-89-0)				
Carbaryl (63-25-2)	-	0.0476	0.381	0.2	Naled (300-76-5)	-	0.0476	0.381	0.5
Carbofuran (1563-66-2)	-	0.0476	0.381	0.2	Oxamyl (23135-22-0)	-	0.0476	0.381	1
Chlorantraniliprole (800008-45-7)	-	0.0476	0.381	0.2	Paclobutrazol (76738-62-0)	-	0.0476	0.381	0.4
Chlorfenapyr		0.0476	0.381	1	Permethrins (52645-53-1)	-	0.0476	0.381	0.2
(122453-73-0)	_	0.0476	0.301	1	Phosmet (732-11-6)	-	0.0476	0.381	0.2
Chlorpyrifos (2921-88-2)	-	0.0476	0.381	0.2	Piperonyl butoxide	_	0.0476	0.381	2
Clofentezine (74115-24-5)	-	0.0476	0.381	0.2	(51-03-6)		0.0476	0.201	0.2
Cyfluthrin (68359-37-5)	-	0.0476	0.381	1	Prallethrins (2331-36-9)	-	0.0476	0.381	0.2
Cypermethrin (52315-07-8)	-	0.0476	0.381	1	Propiconazole (60207-90-1))	-	0.0476	0.381	0.4
Daminozide (1596-84-5)	-	0.0476	0.381	1	Propoxur (114-26-1)	-	0.0476	0.381	0.2
DDVP (62-73-7)	-	0.0476	0.381	0.1	Pyrethrins (8003-34-7)	-	0.0476	0.381	1
Diazinon (333-41-5)	-	0.0476	0.381	0.2	Pyridaben (96489-71-3)	-	0.0476	0.381	0.2
Dimethoate (60-51-5)	-	0.0476	0.381	0.2	Spinosad (168316-95-8)	-	0.0476	0.381	0.2
Ethoprophos (13194-48-4)	-	0.0476	0.381	0.2	Spiromesifen (283594-90-1)	-	0.0476	0.381	0.2
Etofenprox (80844-07-1)	-	0.0476	0.381	0.4	Spirotetramat				
Etoxazole (153233-91-1)	-	0.0476	0.381	0.2	(203313-25-1)	-	0.0476	0.381	0.2
Fenoxycarb (72490-01-8)	-	0.0476	0.381	0.2	Spiroxamine		0.0476	0.381	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.0476	0.381	0.4	(118134-30-8) Tebuconazole	-			
Fipronil (120068-37-3)	-	0.0476	0.381	0.4	(80443-41-0)	-	0.0476	0.381	0.4
Flonicamid (158062-67-0)	-	0.0476	0.381	1	Thiacloprid	_	0.0476	0.381	0.2
Fludioxinil (131341-86-1)	-	0.0476	0.381	0.4	(111988-49-9)		0.0 17 0	0.501	0.2
Hexythiazox (78587-05-0)	-	0.0476	0.381	1	Thiamethoxam (153719-23-4)	-	0.0476	0.381	0.2
Imazalil (35554-44-0)	-	0.0476	0.381	0.2	Trifloxystrobin				
Imidacloprid (138261-41-3)	-	0.0476	0.381	0.4	(141517-21-7)	-	0.0476	0.381	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.

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

<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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 M00065C13240286846
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Cultivar (Strain) or Sample Description: Race Fuel Hybrid Live Resin .5g Cart

Date Completed: 02/23/2023

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

Analysis Date/Time: 2/21/2023 1105 (ICP/OES) Method: ICP/OES Deviations from SOP:

Analysis Date/Time: - (DMA) Instrument: Agilent 720-ES None

Analyst: KF

Heavy Metal	<u>Result</u> (μg/kg)	<u>LOD</u> (µg/kg)	<u>LOQ</u> (µg/kg)	<u>Action Level</u> (μg/kg)
Arsenic (As)	-	56.1	88.8	200
Cadmium (Cd)	-	56.1	88.8	200
Lead (Pb)	-	56.1	88.8	500
Mercury (Hg)	_	56.1	88.8	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

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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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Cultivar (Strain) or Sample Description: Race Fuel Hybrid Live Resin .5g Cart Date Completed: 02/23/2023

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 20230221 1047 **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.

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.



