







SUMMARY OF ANALYSIS (SAMPLE ID: SA36294)

Testing Location:	Customer ID: 2161	Order ID: OR10669	Sample Type: Primary
Arkansas	River Valley Relief Cultivation	Lot Number:	Matrix: Flower
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13138361593	Mass: 7g
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 10/23/2023
License: ADH 113	License: 00065C	1043H20230906GBB-3	Date Received: 10/23/2023
Cultivar (Strain) or Sample De	Date Completed: 10/25/2023		

*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/FAIL
10.8	0.450 @ 24.3°C	PASS

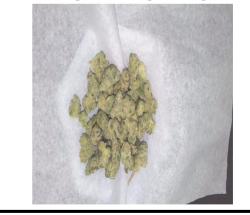
Moisture content/water activity action levels are referenced from the State of Arkansas MMJ testing guidelines.

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)	<u>(%)</u>	<u>mg/g</u>
THCA	29.3	293
Δ9-ΤΗϹ	0.845	8.45
CBGA	0.665	6.65
TOTAL CBD		-
TOTAL THC	26.5	265
TOTAL CANNABINOIDS	31.1	311
<u>Terpenes (Top 5)</u>	<u>(%)</u>	µg/g
<u>Terpenes (Top 5)</u> β-Myrcene	(%) 0.464	<mark>µg/g</mark> 4640
β-Myrcene	0.464	4640
β-Myrcene β-Caryophyllene	0.464 0.207	4640 2070
β-Myrcene β-Caryophyllene Linalool	0.464 0.207 0.111	4640 2070 1110

<u>Contaminants</u>	PASS/FAIL	
Heavy Metals:	PASS	
Microbiology:	PASS	
Pesticides:	PASS	

Sample Picture Upon Receipt





Scan the QR code to verify results.

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







Analyzed on behalf of:



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36294)

Testing Location:	Customer ID: 2161	Order ID: OR10669	Sample Type: Primary		
Arkansas	River Valley Relief Cultivation	River Valley Relief Cultivation Lot Number:		River Valley Relief Cultivation Lot Number:	
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13138361593	Mass: 7g		
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 10/23/2023		
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CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

Analysis Date/Time: 10/24/2023 1605 Analyst: PW Method: HPLC/DAD Instrument: Agilent 1100

Cannabinoid <u>Result</u> Per Per Result <u>Res</u>ult LOD LOQ Serving Unit <u>(mg/</u> (%) (mg/g)<u>(mg/g)</u> <u>(mg/g)</u> <u>mL)</u> <u>(mg)</u> (mg) CBC ND ND 0.0410 0.0956 CBCA ND ND 0.127 0.297 CBD ND ND 0.289 0.674 CBDA ND ND 0.106 0.248 CBDV ND ND 0.0463 0.108 **CBDVA** ND ND 0.124 0.288 CBG ND ND 0.188 0.438 0.665 5.93 5.93 CBGA 6.65 0.266 0.314 CBL ND ND 0.506 0.217 CBN ND ND 0.0995 0.232 **CBNA** ND ND 0.250 0.107 $\Delta 9$ -THC 0.845 8.45 0.119 0.278 7.54 7.54 $\Delta 8$ -THC ND ND 0.434 0.186 _ _ 29.3 THCA 293 0.0647 0.151 261 261 THCV ND ND 0.155 0.362 _ _ THCVA 0.307 3.07 0.0496 0.115 2.74 2.74 TOTAL 31.1 311 277 277 **TOTAL CBC** _ _ --**TOTAL CBD** _ _ TOTAL CBDV **TOTAL CBG** 0.584 5.84 5.21 5.21 TOTAL CBN -237 237 TOTAL THC 26.5 265 TOTAL THCV 0.266 2.66 2.37 2.37

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 (%): 10.8 Water Activity (aw): 0.450 @ 24.3°C



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) + Δ 9-THC Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

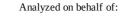
mg/g results are reported as mass component per mass material.

Kyle W. Felling, Ph.D. atory Directo











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Cultivar (Strain) or Sample I	Date Completed: 10/25/2023		

Analysis Date/Time:10/24/2023 1855 Analyst: KF

6)

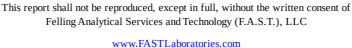
Kyle W. Felling, Ph.D. aboratory Director

TERPENOID PROFILE

Method: GC/MS Instrument: Agilent 7890/5975

Deviations from SOP: None

ř TE		D L	č
<u>Terpene</u>	<u>Result</u> (µg/g)	<u>Result</u> (%)	
α-Bisabolol	210	0.0210	
Camphene	<loq< td=""><td>-</td><td></td></loq<>	-	
δ-3-Carene	ND	-	
β-Caryophyllene	2070	0.207	ACT NO
Caryophyllene oxide	ND	-	
p-Cymene	ND	-	Contraction of the second s
Eucalyptol	ND	-	
Geraniol	ND	-	
Guaiol	ND	-	Abbreviations: GC - Gas
α-Humulene	659	0.0659	Chromatography, MS - Mass
Isopulegol	ND	-	Spectrometry, RL - Reporting Limit Abbreviations: ND - Not Detected, ,
d-Limonene	659	0.0659	LOD - Limit of Detection, LOQ - Limit of Quantitation
Linalool	1110	0.111	This information is provided as a service
β-Myrcene	4640	0.464	and makes no claims of efficacy and/or
cis-Nerolidol	359	0.0359	safety of this product.
trans-Nerolidol α-Ocimene	ND ND	-	Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.
β-Ocimene	ND	-	This report is for informational purposes
α-Pinene	<loq< td=""><td>-</td><td>only and should not be used to diagnose, treat, or prevent any</td></loq<>	-	only and should not be used to diagnose, treat, or prevent any
β-Pinene	329	0.0329	medical-related symptoms.
α-Terpinene	ND	-	The statements and results herein have not been approved and/or endorsed by
γ-Terpinene	ND	-	the FDA.
Terpinolene	ND	-	
TOTAL	10000	1.00	Reporting Limit (µg/g): 74.8
			"-" Not detected above LOD.





REPORT OF LABORATORY ANALYSIS







Deviations from SOP:

Nono



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Analysis Date/Time: 10/24/2023 1628 Analyst KF

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Method: LC/MS/MS Instrument: Shimadzu I C-8050

PeriodResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResResRes <t< th=""><th>Analyst: KF</th><th></th><th></th><th></th><th></th><th colspan="2">Instrument: Shimadzu LC-805</th><th>3050</th><th colspan="2">)50 None</th><th></th></t<>	Analyst: KF					Instrument: Shimadzu LC-805		3050)50 None		
Acephote (3056-19-1) 0.0448 0.359 0.4 0.139 0.4 Accequincy (157960-19-7) 0.0448 0.359 2 Malahion (127-55) 0.0448 0.359 0.2 Accequincy (157960-19-7) 0.0448 0.359 2 Malahion (127-55) 0.0448 0.359 0.2 Accequincy (150-0-3) 0.0448 0.359 0.2 Methoxy (1572-77) 0.0448 0.359 0.2 RestLi 2-AI Aldicab (115-06-3) 0.0448 0.359 0.2 Methoxy (1572-77) 0.0448 0.359 0.2 "DET" detected less than LOQ Bifeminin (2657-04-3) 0.0448 0.359 0.2 Methoxy (1572-77) 0.0448 0.359 0.2 "DET" detected less than LOQ Bifeminin (2657-04-3) 0.0448 0.359 0.2 Nel (0007-5-5) 0.0448 0.359 0.2 "Detected less than LOQ Caborum (153-66-2) 0.0444 0.359 0.2 Nel (0007-5-5) 0.0448 0.359 0.2 "Premethinis messured as the cumulative residue of the cis-and rows premethin isomes." Colonarteriul (163-66-2) 0.0444 0.359 0.2 (16738-62-3)	<u>Pesticide</u>				Level	<u>Pesticide</u>				Level	-
Acephate (3056-19-1) 0.0448 0.359 0.4 (13390-394) 0.0448 0.359 0.2 Accaniporid (135410-20-7) 0.0448 0.359 0.2 Malation (121-75-5) 0.0448 0.359 0.2 Accanaptid (13640-20-7) 0.0448 0.359 0.2 Methocarb (2032-65-7) 0.0448 0.359 0.2 RESULT = AL Accanaptid (131860-334) 0.0448 0.359 0.2 Methocarb (2032-67-7) 0.0448 0.359 0.2 RESULT = AL Bifemzare (14977-41-8) 0.0448 0.359 0.2 Myclobutal 0.0448 0.359 0.2 RESULT > AL Bifemzare (14977-41-8) 0.0448 0.359 0.2 Myclobutal 0.0448 0.359 0.2 RESULT > AL Bifemzare (14977-41-8) 0.0448 0.359 0.2 Myclobutal 0.448 0.359 0.2 RESULT > AL Cabortum (1532-70-1) 0.0448 0.359 0.2 Myclobutal 0.359 0.2 Result = AL Cabortum (1532-73-0) 0.0448	Abamectin (71751-41-2)	-	0.0448	0.359	0.5		_	0.0448	0.359	0.4	a fit
Accessing of (13540-2-97) 0.0448 0.359 2 Metalaxyl (57837-19-1) Methicarb (2022-65-7) 0.0444 0.359 0.2 Addicab (116-06-3) 0.0448 0.359 0.2 0.0448 0.359 0.2 Advacystrabin (131660-33-8) 0.0448 0.359 0.2 Methonyl (16752-77.5) 0.0448 0.359 0.2 Bifenzare (148077-41.3) 0.0448 0.359 0.2 Myclobutanil (06671-88-0) 0.0448 0.359 0.2 "DET" detected less than LOQ Bifenzare (148077-41-3) 0.0448 0.359 0.2 Myclobutanil (06671-88-0) 0.0448 0.359 0.2 "ET" detected less than LOQ Caborize (153-66-2) 0.0448 0.359 0.2 Need (200-76-5) 0.0448 0.359 0.2 Permethrins measured as the cumulative residue of the cis-and trons- permethrin sones. Colonamizeri (163-25-2) 0.0444 0.359 0.2 Myrethrins measured as the cumulative residue of the cis-and trons- permethrin sones. 0.0448 0.359 0.2 Permethrins measured as the cumulative residue of the cis-and trons- permethrin sones. 0.0448 0.359 0.2 <td>Acephate (30560-19-1)</td> <td>-</td> <td>0.0448</td> <td>0.359</td> <td>0.4</td> <td>. ,</td> <td></td> <td></td> <td></td> <td></td> <td>and the second</td>	Acephate (30560-19-1)	-	0.0448	0.359	0.4	. ,					and the second
Accessment Accessm	Acequinocyl (57960-19-7)	-	0.0448	0.359	2	· /					- 47
Azoxystrolin (131860-33-8) a 0.0448 0.359 0.2 Methyl parahion (298-0) a 0.0448 0.359 0.2 TDET" detected less than LOQ Bifenzare (149877-41-8) 0.0448 0.359 0.2 MKC 264 (113-48) 1 0.0448 0.359 0.2 "-" not detected less than LOQ Bifenzier (149877-41-8) 0.0448 0.359 0.2 Natel (300-76-5) 0.0448 0.359 0.2 "-" not detected above LOD Carbary (63-25-2) 0.0448 0.359 0.2 Natel (300-76-5) 0.0448 0.359 0.4 Permethnis mesured as the comulative residue of the cis- and trans- permethni is mesured as the conulative residue of the cis- and trans- permethni is mesured as the conulative residue of the cis- and trans- permethni is mesured as the conulative residue of the cis- and trans- permethni is mesured as the conulative residue of the pyrethrin L cinerin 1, and jamolin I Store of Athan as MMI testing guidelines. Chlordenapyr (122453-73-0) 0.0448 0.359 0.2 Piperonyr butoxide (60207-00-1) 0.0448 0.359 0.2 Action levels are referenced from the cis-top and trans-stas MMI testing guidelines. Cyhurchin (633-0-15) 0.0448 0.359 1 Propiconazole (60207-00-1) 0.0448 0.359 0.2 Action levels		-	0.0448	0.359	0.2	, , , , , , , , , , , , , , , , , , ,					<u>Color Key</u>
Azarsymbla Image: Symbla Sy	Aldicarb (116-06-3)	-	0.0448	0.359	0.4	Methomyl (16752-77-5)	-	0.0448	0.359	0.4	RESULT < AL
Bifenthrin (26557-04-3) 0.0448 0.359 0.2 Myclobutanil (88671-89-0) 0.0448 0.359 0.2 "." not detected above LOD Carbaryl (63-25-2) 0.0448 0.359 0.4 (88671-89-0) 0.0448 0.359 0.5 Carbaryl (63-25-2) 0.0448 0.359 0.2 Naled (300-76-5) 0.0448 0.359 0.4 Chiorantratiliprole (800008-45-7) 0.0448 0.359 0.2 (76738-62-0) 0.0448 0.359 0.2 Chiorantratiliprole (2016testrine (74115-24-5) 0.0448 0.359 0.2 Premethrins measured as the comulative residue of the cis- and trans- permethrin isomes. Cylluthrin (68359-37.5) 0.0448 0.359 0.2 Premethrins (52645-53-1) 0.0448 0.359 0.2 Cylluthrin (68359-37.5) 0.0448 0.359 0.2 Premoty bluxxide 0.359 0.2 Action levels are referenced from the comulative residue of the cis- and trans- permethrin (8003-34-7) 0.0448 0.359 0.2 Action level are referenced from the comulative residue of the cis- and trans- permethrin (8003-34-7) 0.0448 0.359 0.2 Action level are referenced from the comulative residue of the comulative residue of the comulative residue of the		-	0.0448	0.359	0.2		-	0.0448	0.359	0.2	
Boscalid (18425-85-6) 0.0448 0.359 0.4 (68671-89-0) 1 0.0448 0.359 0.2 1- Indicate the above LOD Carbary (63-25-2) 1 0.0448 0.359 0.2 Naled (300-76-5) 0.0448 0.359 0.5 Permethrins measured as the cumulative residue of the cis- and trans-permethrin is measured as the cumulative residue of the cis- and trans-permethrin is measured as the cumulative residue of the cis- and trans-permethrin is measured as the cumulative residue of the proteint i, circen 1, and jasmolin 1 isomers. Chlorentaryr (122453-73-0) 0.0448 0.359 0.2 Pyrethrins measured as the cumulative residue of the proteint i, circen 1, and jasmolin 1 isomers. Coldentezier (4115-24-5) 0.0448 0.359 0.2 Pyrethrins measured as the cumulative residue of the proteint i, circen 1, and jasmolin 1 isomers. Cypermethrin (52315-07-8) 0.0448 0.359 1 Propiconazole 0 0.0448 0.359 0.2 Action levels are referenced from the Cypermethrin (52315-07-8) 0.0448 0.359 1 Propiconazole 0 0.0448 0.359 0.2 Action levels are referenced from the Diazino (333-41-5) 0.0448 0.359 1 Propoxir (114-26-1) 0.0448 0.359	Bifenazate (149877-41-8)	-	0.0448	0.359	0.2	MGK 264 (113-48-4)	-	0.0448	0.359	0.2	"DET" detected less than LOQ
Boscalid (188425-65.) Image: Construction of the constructio	Bifenthrin (82657-04-3)	-	0.0448	0.359	0.2			0.0448	0 350	0.2	"-" not detected above
Carbofurn (1553-66-2) 0.0448 0.359 0.2 Oxanyl (2313-22-0) 0.0448 0.359 1 Permethrins measured as the cumulative residue of the cis-and trans-permethrin is oners. Chlorantraniliprole (80000-45-7) 0.0448 0.359 0.2 (76736-62-0) 0.0448 0.359 0.2 Permethrins (5645-53-1) 0.0448 0.359 0.2 Premethrins measured as the cumulative residue of the cis-and trans-permethrin 1, cineri 1, and jasmolin 1, and jasmoli	Boscalid (188425-85-6)	-	0.0448	0.359	0.4	· /	-				
Carbofuran (1563-66-2) i 0.448 0.359 0.2 Orany (1573-92-20) 0.0448 0.359 1 cumulative residue of the cis- and trans- permethin simens. Chlordreapyr 0.0448 0.359 0.2 Predoburazol (7673-62-0) 0.0448 0.359 0.2 Pyrethrins measured as the cumulative residue of the cumulative	Carbaryl (63-25-2)	-	0.0448	0.359	0.2	Naled (300-76-5)	-	0.0448	0.359		
Cholamizaniliprole (800008-45-7) • 0.0448 0.359 0.048 0.359 0.048 0.359 0.048 0.359 0.048 0.359 0.048 0.359 0.048 0.359 0.048 0.359 0.048 0.359 0.0 Varans- permethrin isomes. Cholorenapyr (122453-73-0) 0.0448 0.359 0.359 0.2 Piperonyl butoxide (51-03-6) 0.0448 0.359 0.2 Pyrethrin is (5645-53-1) 0.0448 0.359 0.2 Pyrethrin is (5645-53-1) 0.0448 0.359 0.2 Pyrethrin is (5645-53-1) 0.0448 0.359 0.2 Action levels are referenced from the Clorentzeine (7115-24-5) 0.0448 0.359 1 Propiconzole (60207-90-1) 0.0448 0.359 0.4 Action levels are referenced from the Cypermethrin (52315-07-7) 0.0448 0.359 1 Propixur (114-26-1) 0.0448 0.359 0.2 Action level are referenced from the Daminozide (159-68-15) 0.0448 0.359 0.1 Pyrethrins (603-34-7) 0.0448 0.359 0.2 Action level are streamethrin is one streamethrin is one guidelines. Diaminozide (1596-84-5) <	Carbofuran (1563-66-2)	-	0.0448	0.359	0.2	5 ()	-	0.0448	0.359	1	
Chlorenapyr 0.0448 0.359 1 Phosme(732-11-6) 0.0448 0.359 0.2 cumulative residue of the phosme(732-11-6) 0.0448 0.359 0.2 pyrethrin I, cinerin I, and jasmolin I isomes. Chlorpyrifos (2921-88-2) 0.0448 0.359 0.2 (1-03-6) 0.0448 0.359 0.2 Action levels are referenced from the projeconazole (52315-07-8) 0.0448 0.359 0.2 Action levels are referenced from the cission of the cissi		-	0.0448	0.359	0.2		-	0.0448	0.359	0.4	trans-permethrin isomers.
(12235-73-0) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235) (1235)<	Chlorfenapyr		0.0449	0.250	1	Permethrins (52645-53-1)	-	0.0448	0.359	0.2	
Clofentezine (74115-24-5) 0.0448 0.359 0.2 (51-03-6) 0.0448 0.359 0.2 Action levels are referenced from the propiconazole (52315-07-8) Cyfluthrin (68359-37-5) 0.0448 0.359 1 Propiconazole (600-79-01)) 0.0448 0.359 0.4 State of Arkansas MMJ testing guidelines. Daminozide (1596-84-5) 0.0448 0.359 1 Propoxur (114-26-1) 0.0448 0.359 0.2 A value of "-" for the action level means that analyte is not currently regulated by the means that analyte is not currently regulated by the regulations (168316-97-8) 0.0448 0.359 0.2 Pridben (964897-1-3) 0.0448 0.359 0.2 Direchaine: This information is provided as a service and makes (283594-90-1) 0.0448 0.359 0.2 Disclaime: This information is provided as a service and makes (283594-90-1) 0.0448 0.359 0.2 Disclaime: This information is provided as a service and makes (283594-90-1) 0.0448 0.359 0.2 Disclaime: This information is provided as a service and makes (283594-90-1) 0.0448 0.359 0.2 Disclaime: This information is provided as a service and makes (283594-90-1) 0.0448 0.359 0.2 Disclaime: This information is provided as a service and makes (283594-90-1) 0.0448 0.359 0.4	(122453-73-0)					· /	-	0.0448	0.359	0.2	
Chilemethic (7411524-3) 0.0448 0.359 0.2 Prallethrins (2331-36-9) 0.0448 0.359 0.2 Action levels are referenced from the	10 ()	-						0.0448	0.359	2	I isomers.
Cypermethrin <th< td=""><td>· · · · ·</td><td>-</td><td></td><td></td><td></td><td>· /</td><td></td><td>0.0449</td><td>0.250</td><td>0.2</td><td>Action levels are referenced from</td></th<>	· · · · ·	-				· /		0.0449	0.250	0.2	Action levels are referenced from
Cypenitetiming 0.0448 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.4 0.359 0.2 0.0448 0.359 0.2 Prepression 0.0448 0.359 0.2 Prepression Prepression 0.0448 0.359 0.2 Prepression Prepression Prepression 0.0448 0.359 0.2 Prepression Prepressin Prepression P	5 ()	-	0.0448	0.359	1	· · · · · ·	-				
Daminoclude (159-04-5) Constant Outward 0.359 1 Pyrethrins (8003-34-7) 0.0448 0.359 1 A value of "-" for the action level means that analyte is not currently regulations referenced above. Diazinon (333-41-5) 0.0448 0.359 0.2 Pyridaben (96489-71-3) 0.0448 0.359 0.2 currently regulations referenced above. Dimethoate (60-51-5) 0.0448 0.359 0.2 Spiromesifen (283594-90-1) 0.0448 0.359 0.2 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 (134038-61-6) 0.0448 0.359 0.2 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 purpose only and should not be used to diagnose, treat, or prevent any medical-related symptows. The statements and soft or provided and soft the set or diagnose, treat, or prevent any medical-related symptows. The statements and results here in have not been approved and/or endorsed by the FDA. Findiciprid 0.0448 0.359 0.4 Thianethoxam (111988-49-9) 0.0448 0.359 0.2 means that analyte is not currently regulations referenced above. Fiporini (120068-37-3)		-	0.0448	0.359	1	(60207-90-1))	-				
DDVP (62-73-7) 0.0448 0.359 1 means that analyte is not currently regulated by the regulations referenced above. Diazinon (333-41-5) 0.0448 0.359 0.2 Pyridaben (96489-71-3) 0.0448 0.359 0.2 currently regulated by the regulations referenced above. Dimethoate (60-51-5) 0.0448 0.359 0.2 Spinosad (168316-95-8) 0.0448 0.359 0.2 Disclaimer: This information is provided as a service and makes provided as a service and makes of this provided as a service and makes provided as a service and makes provided as a service and makes of this product. Results are applicable only for the sample(s) analyzed information is provided as a service and makes (134098-61-6) 0.0448 0.359 0.4 0.359 0.4 0.0448 0.359 0.2 Disclaimer: This information is provided as a service and makes are applicable only for the sample(s) analyzed information is provided as a service and makes 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 analyzed and for the specific analysis conducted. This report is statements and results are information is provided as a service and makes of the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only analyzed and for the specific analysis conducted. This report is statements and results herein have not be approved and so analyzed and for the specific analysis conducted. This report is the condit (18062-67-0) 0.0448	Daminozide (1596-84-5)	-	0.0448	0.359	1	1 ()	-				A value of "-" for the action level
Diazinion (353-41-5) Image: Constraint of the section of the sect	DDVP (62-73-7)	-	0.0448	0.359	0.1	, , , , , , , , , , , , , , , , , , ,	-				means that analyte is not
Dimethoate (60-51-5) Image: Constraint of the specific and the	Diazinon (333-41-5)	-	0.0448	0.359	0.2	5 ()					
Entopropriors (15134-48-4)Image: constraint of the service and makes in claims of efficacy and/or safetyEtofenprox (80844-07-1)0.04480.3590.4Spirotetramat (203313-25-1)0.04480.3590.2provided as a service and makes in claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analyzed and for the specific analyze	Dimethoate (60-51-5)	-	0.0448	0.359	0.2	,	-	0.0448	0.359	0.2	regulations referenced above.
Etofenprox (80844-07-1) 0.0448 0.359 0.4 Spirotetramat (203313-25-1) 0.0448 0.359 0.2 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 symptroms. The statements and results herein have not been approved and/or endorsed by the FDA. Imazalil (35554-44-0) 0.0448 0.359 0.2 Trifloxystrobin (141517-21-7) 0.0448 0.359 0.2	Ethoprophos (13194-48-4)	-	0.0448	0.359	0.2		-	0.0448	0.359	0.2	
Etoxazole (153233-91-1) 0.0448 0.359 0.2 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. Fludioxinil (131341-86-1) 0.0448 0.359 0.4 Thiamethoxam (153719-23-4) 0.0448 0.359 0.2 medical-related symptowed and/or endorsed by the FDA. Imidacloprid 0.0448 0.359 0.2 Trifloxystrobin (141517-21-7) 0.0448 0.359 0.2	1 ()	-				· /					
(E)-Fenpyroximate (134098-61-6) 0.0448 0.359 0.4 0.0448 0.359 0.4 analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to 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. Imazalil (35554-44-0) 0.0448 0.359 0.4 (141517-21-7) 0.0448 0.359 0.2		-						0.0448	0.359	0.2	of this product. Results are
(E)-Fenpyroximate (134098-61-6) 0.0448 0.359 0.4 (118134-30-8) Tebuconazole (80443-41-0) 0.0448 0.359 0.4 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. Fludioxinil (131341-86-1) 0.0448 0.359 0.4 Thiacloprid (11988-49-9) 0.0448 0.359 0.2 medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA. Imazalil (35554-44-0) 0.0448 0.359 0.2 Trifloxystrobin (141517-21-7) 0.0448 0.359 0.2	Fenoxycarb (72490-01-8)	-	0.0448	0.359	0.2		_	0 0448	0.359	0.4	
Fipronil (120068-37-3) Image: Constraint of the state of the st		-	0.0448	0.359	0.4	· /					analysis conducted. This report is
Fludioxinil (13341-86-1) - 0.0448 0.359 0.4 (111988-49-9) - 0.0448 0.359 0.2 medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA. Hexythiazox (78587-05-0) - 0.0448 0.359 1 Thiamethoxam (153719-23-4) - 0.0448 0.359 0.2 medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA. Imazalil (35554-44-0) - 0.0448 0.359 0.2 Trifloxystrobin (141517-21-7) - 0.0448 0.359 0.2	Fipronil (120068-37-3)	-	0.0448	0.359	0.4	(80443-41-0)	-	0.0440	0.339	0.4	
Fludioxinil (131341-86-1) 0.0448 0.359 0.4 (111500-350) statements and results herein have Hexythiazox (78587-05-0) 0.0448 0.359 1 Thiamethoxam (153719-23-4) 0.0448 0.359 0.2 not been approved and/or endorsed by the FDA. Imazalil (35554-44-0) 0.0448 0.359 0.2 Trifloxystrobin (141517-21-7) 0.0448 0.359 0.2	Flonicamid (158062-67-0)	-	0.0448	0.359	1			0.0448	0.359	0.2	
Hexythiazox (78587-05-0) Imazail (35554-44-0) Imazail (35554-44-0) Imazail (35554-44-0) Imazail (3559 0.2 Inflowstrobin (141517-21-7) Imidacloprid 0.0448 0.359 0.4 (141517-21-7) Imazail (1	Fludioxinil (131341-86-1)	-	0.0448	0.359	0.4	· /					statements and results herein have
Imazalil (35554-44-0) 0.0448 0.359 0.2 Trifloxystrobin 0.0448 0.359 0.2 Imidacloprid 0.0448 0.359 0.4 (141517-21-7) - 0.0448 0.359 0.2	Hexythiazox (78587-05-0)	-	0.0448	0.359	1		-	0.0448	0.359	0.2	
Imidacloprid 0.0448 0.359 0.4 (141517-21-7) 0.0448 0.359 0.2	Imazalil (35554-44-0)	-	0.0448	0.359	0.2	· /		0.0.4.0	0.050	0.2	enuoiseu by the FDA.
		-	0.0448	0.359	0.4		-	0.0448	0.359	0.2	

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** Cyfluthrin Myclobutanil Baythroid Systhane DDVP Dichlorvos Naled Dibrom Propoxur Prophos Phosmet Imidan Ethoprophos

Propiconazole



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

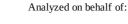
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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36294)

Testing Location:	Customer ID: 2161	Order ID: OR10669	Sample Type: Primary		
Arkansas	River Valley Relief Cultivation	Lot Number:	Matrix: Flower		
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13138361593	Mass: 7g		
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 10/23/2023		
License: ADH 113	License: 00065C	1043H20230906GBB-3	Date Received: 10/23/2023		
Cultivar (Strain) or Sample Description: Glitter BombDate Completed: 10/25/2					

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

Analysis Date/T Analysis Date/T Analyst: KF	ïme: 10/24/2023 2 ïme: - (DMA)	000 (ICP/OES)		hod: ICP/MS rument: Agilent 7500	Deviations from SOP: Oce None
<u>Heavy Metal</u>	<u>Result</u> (µg/kg)	<u>LOD</u> (µg/kg)	<u>LOQ</u> (µg/kg)	<u>Action Level</u> (µg/kg)	
Arsenic (As)	DET	58.6	92.7	200	
Cadmium (Cd)	-	58.6	92.7	200	
Lead (Pb)	-	58.6	92.7	500	2320
Mercury (Hg)	-	58.6	92.7	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

<u>Color Key</u>



"DET" detected less than LOQ

"-" not detected above LOD

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

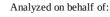
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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36294)

Testing Location:	Customer ID: 2161	Sample ID: SA36294	Sample Type: Primary
Arkansas	River Valley Relief Cultivation	Lot Number:	Matrix: Flower
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13138361593	Mass: 7g
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 10/23/2023
License: ADA 05_H273	License: 00065C	1043H20230906GBB-3	Date Received: 10/23/2023
Cultivar (Strain) or Sample D	Date Completed: 10/25/2023		

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 10/25/20 Analyst: PW		Hardy Diagnostics Compact ent: Thermo Incubator	Dry Deviations from SOP: None
<u>Bacteria/Microbe</u>	<u>Result</u> (CFU/g)	<u>Action Level</u> (CFU/g)	
Aerobic Plate Count	NT	-	
Coliforms, Total	Absent	1	
Escherichia Coli (E. Coli)	Absent	100	N 2 PA
Mold/Yeast	NT	-	ACC NO
Pseudomonas aeruginosa	NT	-	A WAY
Salmonella spp.	NT	-	A YA
Staphylococcus aureus	NT	-	707

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





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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