







SUMMARY OF ANALYSIS (SAMPLE ID: SA36666)

Order ID: OR10770 **Testing Location:** Customer ID: 2161 Sample Type: Primary Arkansas River Valley Relief Cultivation Lot Number: Matrix: Flower 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13134208861 **Mass:** 23g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 12/18/2023 7049H20231122GBB-1 License: ADH 113 License: 00065C **Date Received:** 12/18/2023 Cultivar (Strain) or Sample Description: Glitter Bomb **Date Completed: 12/21/2023**

*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

> PASS/FAIL Water Activity (aw) **Moisture Content (%)** 10.9 0.451 @ 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.

<u>Cannabino</u>	ids (Top 3)	<u>(%)</u>	mg/g
TH	CA	33.3	333
СВ	GA	1.24	12.4
CB	CA	0.707	7.07
TOTA	L CBD	-	-
TOTA	LTHC	29.5	295
TOTAL CAN	NABINOIDS	36.0	360
Terpenes (Top 5)		<u>(%)</u>	<u>µg/g</u>
β-Му	β-Myrcene		19400
β-Pi	β-Pinene		3300
β-Caryo	β-Caryophyllene		1950
d-Lim	d-Limonene		1950
α-Hun	α-Humulene		368
TOTAL T	ERPENES	2.73	27300
Contaminants	Contaminants PASS/FAIL		e Upon Receipt

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







Scan the QR code to verify results.

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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36666)

 Testing Location:
 Customer ID: 2161
 Order ID: OR10770
 Sample Type: Primary

 Arkansas
 River Valley Relief Cultivation
 Lot Number:
 Matrix: Flower

 232 S. Broadview St.
 5601 Old Greenwood Rd Suite C
 M00065C13134208861
 Mass: 23g

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 12/18/2023

 License: ADH 113
 License: 00065C
 7049H20231122GBB-1
 Date Received: 12/18/2023

Cultivar (Strain) or Sample Description: Glitter Bomb

Date Completed: 12/21/2023

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

Analysis Date/Time: 12/19/2023 1834 Method: HPLC/DAD Moisture Content (%): 10.9

Analyst: PW Instrument: Agilent 1100 Water Activity (aw): 0.451 @ 24.3°C

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/ mL)	<u>Per</u> Serving (mg)	Per g <u>Unit</u> (mg)
CBC	ND	ND	0.0400	0.0933	-	-	-
CBCA	0.707	7.07	0.124	0.290	-	6.30	6.30
CBD	ND	ND	0.282	0.659	-	-	-
CBDA	ND	ND	0.104	0.242	-	-	-
CBDV	ND	ND	0.0453	0.106	-	-	-
CBDVA	ND	ND	0.121	0.282	-	-	-
CBG	0.141	1.41	0.183	0.428	-	1.26	1.26
CBGA	1.24	12.4	0.260	0.306	-	11.1	11.1
CBL	ND	ND	0.212	0.494	-	-	-
CBN	ND	ND	0.0972	0.227	-	-	-
CBNA	ND	ND	0.105	0.245	-	-	-
Δ9-ΤΗС	0.359	3.59	0.116	0.272	-	3.20	3.20
Δ8-ΤΗС	ND	ND	0.182	0.424	-	-	-
THCA	33.3	333	0.0632	0.148	-	296	296
THCV	ND	ND	0.152	0.353	-	-	-
THCVA	0.298	2.98	0.0484	0.113	-	2.66	2.66
TOTAL	36.0	360			-	321	321
TOTAL CBC	0.620	6.20		·-	- '	5.52	5.52
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	1.23	12.3			-	11.0	11.0
TOTAL CBN	-	-			-	-	-
TOTAL THC	29.5	295			-	263	263
TOTAL THCV	0.258	2.58			-	2.30	2.30

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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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.







Cultivar (Strain) or Sample Description: Glitter Bomb

License: ADH 113







CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36666)

Testing Location: Customer ID: 2161 Arkansas River Valley Relief Cultivation 232 S. Broadview St. 5601 Old Greenwood Rd Suite C Greenbrier, AR 72058

Fort Smith, AR 72903 License: 00065C

Order ID: OR10770 Lot Number: M00065C13134208861 **Production Run:**

7049H20231122GBB-1

Sample Type: Primary Matrix: Flower

Mass: 23g

Date Collected: 12/18/2023 **Date Received:** 12/18/2023

Date Completed: 12/21/2023

TERPENOID PROFILE

Analysis Date/Time:12/21/2023 1557 Method: GC/MS **Deviations from SOP: Analyst: KF** Instrument: Agilent 7890/5975 None

7 Mary St. 101		111	strument: rightent 7030/3373	TVOIC
<u>Terpene</u>	<u>Result</u> (μg/g)	Result (%)		SAN TA
α-Bisabolol	ND	-		
Camphene	87.7	0.00877		AND THE RESERVE OF THE PERSON
δ-3-Carene	ND	-		
β-Caryophyllene	1950	0.195		
Caryophyllene oxide	ND	-		
p-Cymene	ND	-		1877 t 146 c
Eucalyptol	ND	-		I BALLEY
Geraniol	ND	-		3012
Guaiol	ND	-		Abbrasiations, CC, Cos
α-Humulene	368	0.0368		Abbreviations: GC - Gas Chromatography, MS - N
Isopulegol	ND	-		Spectrometry, RL - Repo
d-Limonene	1950	0.195		Abbreviations: ND - Not LOD - Limit of Detection
Linalool	ND	-		of Quantitation
β-Myrcene	19400	1.94		This information is provi and makes no claims of ϵ
cis-Nerolidol	ND	-		safety of this product.
trans-Nerolidol	ND	-		Results are applicable on sample(s) analyzed and f
α-Ocimene	ND	-		analysis conducted.
β-Ocimene	ND	-		This report is for informa
α-Pinene	298	0.0298		only and should not be u treat, or prevent any
β-Pinene	3300	0.330		medical-related symptom
α-Terpinene	ND	-		The statements and result not been approved and/or
γ-Terpinene	ND	-		the FDA.
Terpinolene	ND	-		
TOTAL	27300	2.73		Reporti



Mass orting Limit ot Detected. . on, LOQ - Limit

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ting Limit (μg/g): 43.9

"-" Not detected above LOD.





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12/21/2023



License: ADH 113





7049H20231122GBB-1



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36666)

Testing Location:Customer ID: 2161Order ID: OR10770Sample Type: PrimaryArkansasRiver Valley Relief CultivationLot Number:Matrix: Flower

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13134208861 Mass: 23g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 12/18/2023

Cultivar (Strain) or Sample Description: Glitter Bomb

Date Completed: 12/21/2023

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 12/19/2023 1951 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

License: 00065C

<u>Pesticide</u>	Result (μg/g)	<u>LOD</u> (μg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	<u>Pesticide</u>	Result (μg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Abamectin (71751-41-2)	-	0.0437	0.349	0.5	Kresoxim-methyl	_	0.0437	0.349	0.4
Acephate (30560-19-1)	-	0.0437	0.349	0.4	(143390-89-0)				
Acequinocyl (57960-19-7)	-	0.0437	0.349	2	Malathion (121-75-5)	-	0.0437	0.349	0.2
Acetamiprid (135410-20-7)	_	0.0437	0.349	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0437 0.0437	0.349 0.349	0.2 0.2
Aldicarb (116-06-3)	_	0.0437	0.349	0.4	Methomyl (16752-77-5)	_	0.0437	0.349	0.4
Azoxystrobin (131860-33-8)	-	0.0437	0.349	0.2	Methyl parathion (298-0-0)	-	0.0437	0.349	0.2
Bifenazate (149877-41-8)	_	0.0437	0.349	0.2	MGK 264 (113-48-4)	_	0.0437	0.349	0.2
Bifenthrin (82657-04-3)	_	0.0437	0.349	0.2	Myclobutanil		0.0427	0.240	0.2
Boscalid (188425-85-6)	_	0.0437	0.349	0.4	(88671-89-0)	-	0.0437	0.349	0.2
Carbaryl (63-25-2)	_	0.0437	0.349	0.2	Naled (300-76-5)	-	0.0437	0.349	0.5
Carbofuran (1563-66-2)	_	0.0437	0.349	0.2	Oxamyl (23135-22-0)	-	0.0437	0.349	1
Chlorantraniliprole (800008-45-7)	-	0.0437	0.349	0.2	Paclobutrazol (76738-62-0)	-	0.0437	0.349	0.4
Chlorfenapyr					Permethrins (52645-53-1)	-	0.0437	0.349	0.2
(122453-73-0)	-	0.0437	0.349	1	Phosmet (732-11-6)	-	0.0437	0.349	0.2
Chlorpyrifos (2921-88-2)	-	0.0437	0.349	0.2	Piperonyl butoxide	_	0.0437	0.349	2
Clofentezine (74115-24-5)	-	0.0437	0.349	0.2	(51-03-6)		0.0427	0.240	0.0
Cyfluthrin (68359-37-5)	-	0.0437	0.349	1	Prallethrins (2331-36-9)	-	0.0437	0.349	0.2
Cypermethrin (52315-07-8)	-	0.0437	0.349	1	Propiconazole (60207-90-1))	-	0.0437	0.349	0.4
Daminozide (1596-84-5)	-	0.0437	0.349	1	Propoxur (114-26-1)	-	0.0437	0.349	0.2
DDVP (62-73-7)	-	0.0437	0.349	0.1	Pyrethrins (8003-34-7)	-	0.0437	0.349	1
Diazinon (333-41-5)	-	0.0437	0.349	0.2	Pyridaben (96489-71-3)	-	0.0437	0.349	0.2
Dimethoate (60-51-5)	-	0.0437	0.349	0.2	Spinosad (168316-95-8)	-	0.0437	0.349	0.2
Ethoprophos (13194-48-4)	-	0.0437	0.349	0.2	Spiromesifen (283594-90-1)	-	0.0437	0.349	0.2
Etofenprox (80844-07-1)	-	0.0437	0.349	0.4	Spirotetramat				
Etoxazole (153233-91-1)	-	0.0437	0.349	0.2	(203313-25-1)	-	0.0437	0.349	0.2
Fenoxycarb (72490-01-8)	-	0.0437	0.349	0.2	Spiroxamine	_	0.0437	0.349	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.0437	0.349	0.4	(118134-30-8) Tebuconazole		0.0437	0.349	0.4
Fipronil (120068-37-3)	-	0.0437	0.349	0.4	(80443-41-0)	_	0.0437	0.343	0.4
Flonicamid (158062-67-0)	-	0.0437	0.349	1	Thiacloprid		0.0437	0.349	0.2
Fludioxinil (131341-86-1)	-	0.0437	0.349	0.4	(111988-49-9)				
Hexythiazox (78587-05-0)	-	0.0437	0.349	1	Thiamethoxam (153719-23-4)	-	0.0437	0.349	0.2
Imazalil (35554-44-0)	-	0.0437	0.349	0.2	Trifloxystrobin		0.0405	0.040	0.0
Imidacloprid (138261-41-3)	-	0.0437	0.349	0.4	(141517-21-7)	-	0.0437	0.349	0.2



Color Key

Date Received: 12/18/2023

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.

 $\begin{array}{c} \text{Action levels are referenced from} \\ \text{the} \end{array}$

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

<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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Testing Location:Customer ID: 2161Order ID: OR10770Sample Type: PrimaryArkansasRiver Valley Relief CultivationLot Number:Matrix: Flower232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13134208861Mass: 23g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 12/18/2023 License: ADH 113 License: 00065C 7049H20231122GBB-1 **Date Received:** 12/18/2023 **Cultivar (Strain) or Sample Description:** Glitter Bomb **Date Completed:** 12/21/2023

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

Analysis Date/Time: 12/19/2023 2025 (ICP/OES) Method: ICP/MS Deviations from SOP:

Analysis Date/Time: - (DMA) Instrument: Agilent 7500ce None

Analyst: KF

<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)	-	59.5	94.2	200
Cadmium (Cd)	-	59.5	94.2	200
Lead (Pb)	-	59.5	94.2	500
Mercury (Hg)	_	59.5	94.2	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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License: ADA 05 H273





7049H20231122GBB-1



Date Received: 12/18/2023

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Testing Location:Customer ID: 2161Sample ID: SA36666Sample Type: PrimaryArkansasRiver Valley Relief CultivationLot Number:Matrix: Flower

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13134208861 Mass: 23g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 12/18/2023

Cultivar (Strain) or Sample Description: Glitter Bomb

Date Completed: 12/21/2023

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	Absent	1
Escherichia Coli (E. Coli)	Absent	100
Mold/Yeast	NT	-
Pseudomonas aeruginosa	NT	-
Salmonella spp.	NT	-
Staphylococcus aureus	NT	-

License: 00065C



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)

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