







SUMMARY OF ANALYSIS (SAMPLE ID: SA36667)

Testing Location:Customer ID: 2161Order ID: OR10770Sample Type: PrimaryArkansasRiver Valley Relief CultivationLot Number:Matrix: Flower232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13137559371Mass: 13g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 12/18/2023 License: ADH 113 License: 00065C 7049H20231122GBB-2 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.

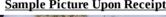
Moisture Content (%)Water Activity (aw)PASS/FAIL11.90.426 @ 24.2°CPASS

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>mg</u> /g
THCA	31.4	314
CBGA	1.06	10.6
Δ9-ТНС	0.434	4.34
TOTAL CBD	-	-
TOTAL THC	28.0	280
TOTAL CANNABINOIDS	33.7	337
<u>Terpenes (Top 5)</u>	(%)	µg/g
β-Myrcene	2.42	24200
β-Caryophyllene	0.276	2760
β-Pinene	0.233	2330
d-Limonene	0.190	1900
α-Humulene	0.0690	690
TOTAL TERPENES	3.24	32400
Contaminants PASS/FAIL	Sample Pictur	e Upon Receipt

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







Scan the QR code to verify results.

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232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C1313/5593/1 Mass: 13g

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

License: ADH 113 License: 00065C 7049H20231122GBB-2 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 1847 Method: HPLC/DAD Moisture Content (%): 11.9

Analyst: PW Instrument: Agilent 1100 Water Activity (aw): 0.426 @ 24.2°C

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/ mL)	Per Serving (mg)	Per Unit (mg)
CBC	ND	ND	0.0449	0.105	-	-	-
CBCA	0.400	4.00	0.140	0.326	-	3.52	3.52
CBD	ND	ND	0.317	0.740	-	-	-
CBDA	ND	ND	0.117	0.272	-	-	-
CBDV	ND	ND	0.0508	0.119	-	-	-
CBDVA	ND	ND	0.136	0.316	-	-	-
CBG	0.154	1.54	0.206	0.480	-	1.36	1.36
CBGA	1.06	10.6	0.292	0.344	-	9.37	9.37
CBL	ND	ND	0.238	0.555	-	-	-
CBN	ND	ND	0.109	0.255	-	-	-
CBNA	ND	ND	0.118	0.275	-	-	-
Δ9-ΤΗС	0.434	4.34	0.131	0.305	-	3.83	3.83
Δ8-ΤΗС	ND	ND	0.204	0.476	-	-	-
THCA	31.4	314	0.0709	0.166	-	277	277
THCV	ND	ND	0.170	0.397	-	-	-
THCVA	0.271	2.71	0.0544	0.127	-	2.39	2.39
TOTAL	33.7	337			-	297	297
TOTAL CBC	0.351	3.51				3.09	3.09
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	1.09	10.9			-	9.58	9.58
TOTAL CBN	-	-			-	-	-
TOTAL THC	28.0	280			-	246	246
TOTAL THCV	0.235	2.35			-	2.07	2.07

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.





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License: ADH 113







CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36667)

Testing Location:Customer ID: 2161Order ID: OR10770ArkansasRiver Valley Relief CultivationLot Number:232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13137559371Greenbrier, AR 72058Fort Smith, AR 72903Production Run:

Fort Smith, AR 72903 **Production Run:**License: 00065C 7049H20231122GBB-2

Cultivar (Strain) or Sample Description: Glitter Bomb

Sample Type: Primary

Matrix: Flower **Mass:** 13g

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

Date Completed: 12/21/2023

TERPENOID PROFILE

Analysis Date/Time:12/21/2023 1618Method: GC/MSDeviations from SOP:Analyst: KFInstrument: Agilent 7890/5975None

<u>Terpene</u>	<u>Result</u> (μg/g)	Result (%)	
$\alpha\text{-}Bisabolol$	ND	-	
Camphene	164	0.0164	
δ-3-Carene	ND	-	
β-Caryophyllene	2760	0.276	
Caryophyllene oxide	ND	-	
p-Cymene	ND	-	O VARIANCE
Eucalyptol	ND	-	
Geraniol	ND	-	
Guaiol	ND	-	
α-Humulene	690	0.0690	Abbreviations: G Chromatography
Isopulegol	ND	-	Spectrometry, RI
d-Limonene	1900	0.190	Abbreviations: N LOD - Limit of I
Linalool	ND	-	of Quantitation
β-Myrcene	24200	2.42	This information and makes no cla
cis-Nerolidol	ND	-	safety of this pro
trans-Nerolidol	ND	-	Results are applie
α-Ocimene	ND	-	sample(s) analyzı analysis conducto
β-Ocimene	ND	-	This report is for
α-Pinene	361	0.0361	only and should treat, or prevent a
β-Pinene	2330	0.233	medical-related s
α-Terpinene	ND	-	The statements at not been approve
γ-Terpinene	ND	-	the FDA.
Terpinolene	ND	-	
TOTAL	32400	3.24	I



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): 82.1

"-" Not detected above LOD.





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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36667)

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 M00065C13137559371 Mass: 13g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 12/18/2023

License: ADH 113 License: 00065C 7049H20231122GBB-2 **Date Received:** 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 2006 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

<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)	-	0.0490	0.392	0.5	Kresoxim-methyl	_	0.0490	0.392	0.4
Acephate (30560-19-1)	-	0.0490	0.392	0.4	(143390-89-0)				
Acequinocyl (57960-19-7)	-	0.0490	0.392	2	Malathion (121-75-5)	-	0.0490	0.392	0.2
Acetamiprid (135410-20-7)	-	0.0490	0.392	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0490 0.0490	0.392 0.392	0.2 0.2
Aldicarb (116-06-3)	_	0.0490	0.392	0.4	Methomyl (16752-77-5)	_	0.0490	0.392	0.4
Azoxystrobin (131860-33-8)	-	0.0490	0.392	0.2	Methyl parathion (298-0-0)	-	0.0490	0.392	0.2
Bifenazate (149877-41-8)	_	0.0490	0.392	0.2	MGK 264 (113-48-4)	-	0.0490	0.392	0.2
Bifenthrin (82657-04-3)	_	0.0490	0.392	0.2	Myclobutanil	_	0.0490	0.392	0.2
Boscalid (188425-85-6)	-	0.0490	0.392	0.4	(88671-89-0)	_	0.0490	0.392	0.2
Carbaryl (63-25-2)	_	0.0490	0.392	0.2	Naled (300-76-5)	-	0.0490	0.392	0.5
Carbofuran (1563-66-2)	_	0.0490	0.392	0.2	Oxamyl (23135-22-0)	-	0.0490	0.392	1
Chlorantraniliprole (800008-45-7)	-	0.0490	0.392	0.2	Paclobutrazol (76738-62-0)	-	0.0490	0.392	0.4
Chlorfenapyr		0.0400	0.000		Permethrins (52645-53-1)	-	0.0490	0.392	0.2
(122453-73-0)	-	0.0490	0.392	1	Phosmet (732-11-6)	-	0.0490	0.392	0.2
Chlorpyrifos (2921-88-2)	-	0.0490	0.392	0.2	Piperonyl butoxide	_	0.0490	0.392	2
Clofentezine (74115-24-5)	-	0.0490	0.392	0.2	(51-03-6)				
Cyfluthrin (68359-37-5)	-	0.0490	0.392	1	Prallethrins (2331-36-9)	-	0.0490	0.392	0.2
Cypermethrin (52315-07-8)	-	0.0490	0.392	1	Propiconazole (60207-90-1))	-	0.0490	0.392	0.4
Daminozide (1596-84-5)	-	0.0490	0.392	1	Propoxur (114-26-1)	-	0.0490	0.392	0.2
DDVP (62-73-7)	-	0.0490	0.392	0.1	Pyrethrins (8003-34-7)	-	0.0490	0.392	1
Diazinon (333-41-5)	-	0.0490	0.392	0.2	Pyridaben (96489-71-3)	-	0.0490	0.392	0.2
Dimethoate (60-51-5)	-	0.0490	0.392	0.2	Spinosad (168316-95-8)	-	0.0490	0.392	0.2
Ethoprophos (13194-48-4)	-	0.0490	0.392	0.2	Spiromesifen (283594-90-1)	_	0.0490	0.392	0.2
Etofenprox (80844-07-1)	-	0.0490	0.392	0.4	Spirotetramat				
Etoxazole (153233-91-1)	-	0.0490	0.392	0.2	(203313-25-1)	-	0.0490	0.392	0.2
Fenoxycarb (72490-01-8)	-	0.0490	0.392	0.2	Spiroxamine		0.0490	0.392	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.0490	0.392	0.4	(118134-30-8) Tebuconazole		0.0490	0.392	0.4
Fipronil (120068-37-3)	-	0.0490	0.392	0.4	(80443-41-0)		0.0490	0.392	0.4
Flonicamid (158062-67-0)	-	0.0490	0.392	1	Thiacloprid	_	0.0490	0.392	0.2
Fludioxinil (131341-86-1)	-	0.0490	0.392	0.4	(111988-49-9)				
Hexythiazox (78587-05-0)	-	0.0490	0.392	1	Thiamethoxam (153719-23-4)	-	0.0490	0.392	0.2
Imazalil (35554-44-0)	-	0.0490	0.392	0.2	Trifloxystrobin		0.0406	0.000	0.0
Imidacloprid (138261-41-3)	-	0.0490	0.392	0.4	(141517-21-7)		0.0490	0.392	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.

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		





Mass: 13g







M00065C13137559371



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

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 12/18/2023 License: ADH 113 License: 00065C 7049H20231122GBB-2 **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 2032 (ICP/OES) Method: ICP/MS Deviations from SOP:

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

5601 Old Greenwood Rd Suite C

Analyst: KF

232 S. Broadview St.

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)	-	56.0	88.7	200
Cadmium (Cd)	-	56.0	88.7	200
Lead (Pb)	-	56.0	88.7	500
Mercury (Hg)	_	56.0	88.7	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

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License: ADA 05 H273





7049H20231122GBB-2



Date Received: 12/18/2023

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232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13137559371 Mass: 13g
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	<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	-
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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