

License: ADH 113







Date Received: 10/23/2023

SUMMARY OF ANALYSIS (SAMPLE ID: SA36293)

Testing Location:Customer ID: 2161Order ID: OR10669Sample Type: PrimaryArkansasRiver Valley Relief CultivationLot Number:Matrix: Flower

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13132447732 Mass: 23g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 10/23/2023

Cultivar (Strain) or Sample Description: Glitter Bomb

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/FAIL11.40.495 @ 24.3°CPASS

3045H20230926GBB-2

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

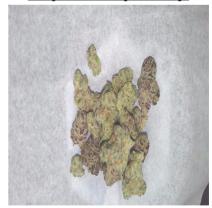
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Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

<u>Cannabin</u>	oids (Top 3)	<u>(%)</u>	mg/g
TH	CA	28.5	285
CB	GA	0.720	7.20
Δ9-′	ГНС	0.281	2.81
TOTA	L CBD	-	-
TOTA	LTHC	25.3	253
TOTAL CAN	NABINOIDS	29.8	298
<u>Terpene</u>	s (Top 5)	<u>(%)</u>	µg/g
β-Му	rcene	0.478	4780
β-Caryo	phyllene	0.204	2040
	1 1		
Lina	1001	0.0822	822
	ilooi nulene	0.0822 0.0609	822 609
α-Hur			
α-Hur d-Lin	nulene	0.0609	609

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: SA36293)

Testing Location:Customer ID: 2161Order ID: OR10669Sample Type: PrimaryArkansasRiver Valley Relief CultivationLot Number:Matrix: Flower232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13132447732Mass: 23g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 10/23/2023 **License:** ADH 113 License: 00065C 3045H20230926GBB-2 **Date Received:** 10/23/2023

Cultivar (Strain) or Sample Description: Glitter Bomb

Date Completed: 10/25/2023

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

Analysis Date/Time: 10/24/2023 1552 Method: HPLC/DAD Moisture Content (%): 11.4

Analyst: PW Instrument: Agilent 1100 Water Activity (aw): 0.495 @ 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 Unit (mg)
CBC	ND	ND	0.0417	0.0972	-	-	-
CBCA	ND	ND	0.129	0.302	-	-	-
CBD	ND	ND	0.294	0.686	-	-	-
CBDA	ND	ND	0.108	0.253	-	-	-
CBDV	ND	ND	0.0471	0.110	-	-	-
CBDVA	ND	ND	0.126	0.293	-	-	-
CBG	ND	ND	0.191	0.446	-	-	-
CBGA	0.720	7.20	0.270	0.319	-	6.38	6.38
CBL	ND	ND	0.220	0.515	-	-	-
CBN	ND	ND	0.101	0.236	-	-	-
CBNA	ND	ND	0.109	0.255	-	-	-
Δ9-ΤΗС	0.281	2.81	0.121	0.283	-	2.49	2.49
Δ8-ΤΗС	ND	ND	0.189	0.442	-	-	-
THCA	28.5	285	0.0658	0.154	-	253	253
THCV	ND	ND	0.158	0.368	-	-	-
THCVA	0.229	2.29	0.0504	0.117	-	2.03	2.03
TOTAL	29.8	298				264	264
TOTAL CBC	-	-				-	-
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	0.632	6.32			-	5.60	5.60
TOTAL CBN	-	-			-	-	-
TOTAL THC	25.3	253			-	224	224
TOTAL THCV	0.199	1.99			-	1.76	1.76

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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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36293)

Customer ID: 2161 Order ID: OR10669 **Testing Location:** Arkansas River Valley Relief Cultivation Lot Number: 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13132447732 Greenbrier, AR 72058

Fort Smith, AR 72903 **Production Run:** 3045H20230926GBB-2 License: 00065C

Cultivar (Strain) or Sample Description: Glitter Bomb

Sample Type: Primary

Matrix: Flower Mass: 23g

Date Collected: 10/23/2023 **Date Received:** 10/23/2023

Date Completed: 10/25/2023

TERPENOID PROFILE

Analysis Date/Time:10/24/2023 1834 Method: GC/MS **Deviations from SOP: Analyst:** KF Instrument: Agilent 7890/5975 None

J			0
<u>Terpene</u>	<u>Result</u> (μg/g)	<u>Result</u> (%)	
α -Bisabolol	183	0.0183	
Camphene	<loq< td=""><td>-</td><td></td></loq<>	-	
δ-3-Carene	ND	-	
β-Caryophyllene	2040	0.204	
Caryophyllene oxide	ND	-	
p-Cymene	ND	-	
Eucalyptol	ND	-	
Geraniol	ND	-	
Guaiol	ND	-	Abbreviations: GC - Gas
α-Humulene	609	0.0609	Chromatography, MS - Mass
Isopulegol	ND	-	Spectrometry, RL - Reporting Limit
d-Limonene	609	0.0609	Abbreviations: ND - Not Detected, , LOD - Limit of Detection, LOQ - Limit
Linalool	822	0.0822	of Quantitation
β-Myrcene	4780	0.478	This information is provided as a service and makes no claims of efficacy and/or
cis-Nerolidol	396	0.0396	safety of this product.
trans-Nerolidol	ND	-	Results are applicable only for the sample(s) analyzed and for the specific
α-Ocimene	ND	-	analysis conducted.
β-Ocimene	ND	-	This report is for informational purposes only and should not be used to diagnose,
α-Pinene	91.4	0.00914	treat, or prevent any
β-Pinene	396	0.0396	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	9930	0.993	Reporting Limit (μg/g): 76.1

"-" Not detected above LOD.





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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36293)

Testing Location:Customer ID: 2161Order ID: OR10669Sample Type: PrimaryArkansasRiver Valley Relief CultivationLot Number:Matrix: Flower

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13132447732 Mass: 23g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 10/23/2023

Cultivar (Strain) or Sample Description: Glitter Bomb

Date Completed: 10/25/2023

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 10/24/2023 1613 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

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<u>Pesticide</u>	Result (μg/g)	<u>LOD</u> (μg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	<u>Pesticide</u>	Result (μg/g)	<u>LOD</u> (μg/g)	LOQ (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.0454	0.363	0.5	Kresoxim-methyl	_	0.0454	0.363	0.4
Acephate (30560-19-1)	-	0.0454	0.363	0.4	(143390-89-0)		0.0454	0.000	0.0
Acequinocyl (57960-19-7)	-	0.0454	0.363	2	Malathion (121-75-5)	-	0.0454	0.363	0.2
Acetamiprid (135410-20-7)	-	0.0454	0.363	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0454 0.0454	0.363 0.363	0.2 0.2
Aldicarb (116-06-3)	-	0.0454	0.363	0.4	Methomyl (16752-77-5)	-	0.0454	0.363	0.4
Azoxystrobin (131860-33-8)	-	0.0454	0.363	0.2	Methyl parathion (298-0-0)	-	0.0454	0.363	0.2
Bifenazate (149877-41-8)	-	0.0454	0.363	0.2	MGK 264 (113-48-4)	-	0.0454	0.363	0.2
Bifenthrin (82657-04-3)	-	0.0454	0.363	0.2	Myclobutanil	_	0.0454	0.363	0.2
Boscalid (188425-85-6)	-	0.0454	0.363	0.4	(88671-89-0)				
Carbaryl (63-25-2)	-	0.0454	0.363	0.2	Naled (300-76-5)	-	0.0454	0.363	0.5
Carbofuran (1563-66-2)	-	0.0454	0.363	0.2	Oxamyl (23135-22-0)	-	0.0454	0.363	1
Chlorantraniliprole (800008-45-7)	-	0.0454	0.363	0.2	Paclobutrazol (76738-62-0)	-	0.0454	0.363	0.4
Chlorfenapyr		0.0454	0.363	1	Permethrins (52645-53-1)	-	0.0454	0.363	0.2
(122453-73-0)	_	0.0454	0.363	1	Phosmet (732-11-6)	-	0.0454	0.363	0.2
Chlorpyrifos (2921-88-2)	-	0.0454	0.363	0.2	Piperonyl butoxide	_	0.0454	0.363	2
Clofentezine (74115-24-5)	-	0.0454	0.363	0.2	(51-03-6)		0.0454	0.262	0.2
Cyfluthrin (68359-37-5)	-	0.0454	0.363	1	Prallethrins (2331-36-9)	-	0.0454	0.363	0.2
Cypermethrin (52315-07-8)	-	0.0454	0.363	1	Propiconazole (60207-90-1))	-	0.0454	0.363	0.4
Daminozide (1596-84-5)	-	0.0454	0.363	1	Propoxur (114-26-1)	-	0.0454	0.363	0.2
DDVP (62-73-7)	-	0.0454	0.363	0.1	Pyrethrins (8003-34-7)	-	0.0454	0.363	1
Diazinon (333-41-5)	-	0.0454	0.363	0.2	Pyridaben (96489-71-3)	-	0.0454	0.363	0.2
Dimethoate (60-51-5)	-	0.0454	0.363	0.2	Spinosad (168316-95-8)	-	0.0454	0.363	0.2
Ethoprophos (13194-48-4)	-	0.0454	0.363	0.2	Spiromesifen	_	0.0454	0.363	0.2
Etofenprox (80844-07-1)	-	0.0454	0.363	0.4	(283594-90-1) Spirotetramat				
Etoxazole (153233-91-1)	-	0.0454	0.363	0.2	(203313-25-1)	-	0.0454	0.363	0.2
Fenoxycarb (72490-01-8)	-	0.0454	0.363	0.2	Spiroxamine		0.0454	0.262	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.0454	0.363	0.4	(118134-30-8) Tebuconazole		0.0454	0.363	0.4
Fipronil (120068-37-3)	-	0.0454	0.363	0.4	(80443-41-0)	-	0.0454	0.363	0.4
Flonicamid (158062-67-0)	-	0.0454	0.363	1	Thiacloprid	_	0.0454	0.363	0.2
Fludioxinil (131341-86-1)	-	0.0454	0.363	0.4	(111988-49-9)		0.0454	0.505	0.2
Hexythiazox (78587-05-0)	-	0.0454	0.363	1	Thiamethoxam (153719-23-4)		0.0454	0.363	0.2
Imazalil (35554-44-0)	-	0.0454	0.363	0.2	Trifloxystrobin				
Imidacloprid (138261-41-3)	-	0.0454	0.363	0.4	(141517-21-7)		0.0454	0.363	0.2



Color Key

Date Received: 10/23/2023

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

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

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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232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13132447732 Mass: 23g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 10/23/2023

Cultivar (Strain) or Sample Description: Glitter Bomb

Date Completed: 10/25/2023

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

Analysis Date/Time: 10/24/2023 1954 (ICP/OES) Method: ICP/MS Deviations from SOP:

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

Analyst: KF

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<u>Heavy Metal</u>	<u>Result</u> (μg/kg)	<u>LOD</u> (µg/kg)	LOQ (µg/kg)	<u>Action Level</u> (μg/kg)
Arsenic (As)	-	57.3	90.7	200
Cadmium (Cd)	-	57.3	90.7	200
Lead (Pb)	-	57.3	90.7	500
Mercury (Hg)	-	57.3	90.7	100

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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

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3045H20230926GBB-2



Date Received: 10/23/2023

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Testing Location:Customer ID: 2161Sample ID: SA36293Sample Type: PrimaryArkansasRiver Valley Relief CultivationLot Number:Matrix: Flower

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13132447732 Mass: 23g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 10/23/2023

Cultivar (Strain) or Sample Description: Glitter Bomb

Date Completed: 10/25/2023

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 10/25/2023 0919 **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	-

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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

Reporting Limit (CFU/g)

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