







# **SUMMARY OF ANALYSIS (SAMPLE ID: SA35647)**

Testing Location:Customer ID: 2168Order ID: OR10532Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13248372605Mass: 4grams

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 07/17/2023 License: ADH 113 License: 00065C E20230713ICCDC01 **Date Received:** 07/17/2023

**Cultivar (Strain) or Sample Description:** Chem Dawg Hybrid Distillate .5g Cart **Date Completed:** 07/20/2023

\*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>Cannabin</u>	oids (Top 3)	<u>(%)</u>	mg/g
Δ9-′	ГНС	68.0	680
Cl	BD	21.6	216
TH	CV	2.03	20.3
TOTA	L CBD	21.6	216
TOTA	LTHC	68.0	680
TOTAL CAN	NABINOIDS	93.5	935
<u>Terpene</u>	s (Top 5)	<u>(%)</u>	µg/g
β-Caryo	phyllene	0.0948	948
α-Hur	nulene	0.0284	284
α-Bis	abolol		
Cam	ohene		
δ-3-C	arene		
TOTAL T	ERPENES	0.123	1230
<b>Contaminants</b>	PASS/FAIL	Sample Pictur	e Upon Receipt

<b>Contaminants</b>	PASS/FAIL
Heavy Metals:	PASS
Microbiology:	PASS
Pesticides:	PASS
Residual Solvents:	PASS





Scan the QR code to verify results.

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# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA35647)**

Testing Location:Customer ID: 2168Order ID: OR10532Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13248372605Mass: 4grams

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 07/17/2023

 License: ADH 113
 License: 00065C
 E20230713ICCDC01
 Date Received: 07/17/2023

Cultivar (Strain) or Sample Description: Chem Dawg Hybrid Distillate .5g Cart Date Completed: 07/20/2023

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

Analysis Date/Time: 07/18/2023 2022 Method: HPLC/DAD
Analyst: PW Instrument: Agilent 1100

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	<u>LOD</u> (mg/g)	LOQ (mg/g)	Result (mg/ mL)	<u>Per</u> Serving (mg)	Per Unit (mg)
CBC	0.345	3.45	0.108	0.252	-	3.45	3.45
CBCA	ND	ND	0.336	0.783	-	-	-
CBD	21.6	216	0.762	1.78	-	216	216
CBDA	ND	ND	0.281	0.655	-	-	-
CBDV	ND	ND	0.122	0.285	-	-	-
CBDVA	ND	ND	0.326	0.761	-	-	-
CBG	1.23	12.3	0.495	1.16	-	12.3	12.3
CBGA	ND	ND	0.701	0.827	-	-	-
CBL	ND	ND	0.572	1.33	-	-	-
CBN	0.265	2.65	0.263	0.613	-	2.65	2.65
CBNA	ND	ND	0.283	0.661	-	-	-
Δ9-ΤΗС	68.0	680	0.315	0.734	-	680	680
Δ8-ΤΗС	ND	ND	0.491	1.15	-	-	-
THCA	ND	ND	0.171	0.399	-	-	-
THCV	2.03	20.3	0.409	0.954	-	20.3	20.3
THCVA	ND	ND	0.131	0.304	-	-	-
TOTAL	93.5	935		•	-	935	935
TOTAL CBC	0.345	3.45		,		3.45	3.45
TOTAL CBD	21.6	216			-	216	216
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	1.23	12.3			-	12.3	12.3
TOTAL CBN	0.265	2.65			-	2.65	2.65
TOTAL THC	68.0	680			-	680	680
TOTAL THCV	2.03	20.3			-	20.3	20.3
477	D. 1.4	_					

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) +  $\Delta$ 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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07/20/2023

<sup>&</sup>quot;-" Not detected above LOD.









**Date Completed:** 07/20/2023

## **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA35647)**

Customer ID: 2168 Order ID: OR10532 Sample Type: Primary **Testing Location:** Arkansas River Valley Relief MIPS Lot Number: Matrix: Concentrate 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13248372605 Mass: 4grams

Greenbrier, AR 72058 Fort Smith, AR 72903 **Date Collected:** 07/17/2023 **Production Run:** License: 00065C E20230713ICCDC01 **Date Received:** 07/17/2023 License: ADH 113

Cultivar (Strain) or Sample Description: Chem Dawg Hybrid Distillate .5g Cart

#### TERPENOID PROFILE

**Analysis Date/Time:**07/19/2023 1915 Method: GC/MS **Deviations from SOP: Analyst:** KF Instrument: Agilent 7890/5975 None

<u>Terpene</u>	<u>Result</u> (μg/g)	Result (%)
α-Bisabolol	<del>(ру</del> в) ND	<u>(70)</u> -
Camphene	ND	-
δ-3-Carene	ND	-
β-Caryophyllene	948	0.0948
Caryophyllene oxide	ND	-
p-Cymene	ND	-
Eucalyptol	ND	-
Geraniol	ND	-
Guaiol	ND	-
α-Humulene	284	0.0284
Isopulegol	ND	-
d-Limonene	ND	-
Linalool	ND	-
β-Myrcene	ND	-
cis-Nerolidol	ND	-
trans-Nerolidol	ND	-
α-Ocimene	ND	-
β-Ocimene	ND	-
α-Pinene	<loq< td=""><td>-</td></loq<>	-
β-Pinene	<loq< td=""><td>-</td></loq<>	-
α-Terpinene	ND	-
γ-Terpinene	ND	-
Terpinolene	ND	-
TOTAL	1230	0.123

Reporting Limit (µg/g): 237

"-" Not detected above LOD.







License: ADH 113







# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA35647)**

Testing Location:Customer ID: 2168Order ID: OR10532Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13248372605Mass: 4grams

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 07/17/2023

**Cultivar (Strain) or Sample Description:** Chem Dawg Hybrid Distillate .5g Cart **Date Completed:** 07/20/2023

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

E20230713ICCDC01

Analysis Date/Time: 07/19/2023 0547 Method: HS/GC/MS Deviations from SOP:

Analyst: KF Instrument: Agilent 7890/5975 None

License: 00065C

Solvent	<u>Result</u> (μg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	Action Level	Solvent	Result (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	Action Level
Acetone (67-64-1)	4-3-37	157	315	<u>(µg/g)</u> 5000	n-Heptane (142-82-5)	4-8-8/	157	315	<b>(µg/g)</b> 5000
	_	157	315	410	n-Hexane (110-54-3)		55.1	110	290
Acetonitrile (75-5-8)	-				,	-			
Benzene (71-43-2)	-	1.57	3.15	2	Isobutane (75-28-5)	-	157	315	5000
n-Butane (106-97-2)	-	157	315	5000	Isopropanol (67-63-0)	-	157	315	5000
1-Butanol (71-36-3)	-	157	315	5000	Isopropyl acetate (108-21-4)	_	157	315	5000
2-Butanol (78-92-2)	-	157	315	5000	,				
2-Butanone (78-93-3)	-	157	315	5000	Isopropyl benzene (98-82-8)	-	15.7	31.5	70
Cyclohexane (110-82-7)	-	157	315	3880	Methanol (67-56-1)	-	157	315	3000
1,2-Dimethoxyethane (110-71-4)	-	15.7	31.5	100	2-Methylbutane (78-78-4)	-	157	315	5000
N,N-Dimethylacetamide (127-19-5)	-	157	315	1090	Methylene chloride (75-9-2)	-	157	315	600
2,2-Dimethylbutane (75-83-2)	-	55.1	110	290	2-Methylpentane (107-83-5)	-	55.1	110	290
2,3-Dimethylbutane (79-29-8)	-	55.1	110	290	3-Methylpentane (96-10-0) n-Pentane (109-66-0)	-	55.1 157	110 315	290 5000
N,N-Dimethylformamide (68-12-2)	-	157	315	880	1-Pentanol (71-41-0)	-	157	315	5000
Dimethylsulfoxide					n-Propane (74-98-6)	-	157	315	5000
(67-68-5)	-	157	315	5000	1-Propanol (71-23-8)	-	157	315	5000
1,4-Dioxane (123-91-1)	_	157	315	380	Pyridine (110-86-1)	-	55.1	110	200
Ethanol (64-17-5)	346	157	315	5000	Tetrahydrofuran (109-99-9)	-	157	315	720
2-Ethoxyethanol (110-80-5)	-	55.1	110	160	Tetramethylene sulfone (126-33-0)	_	55.1	110	160
Ethyl ether (60-29-7)	_	157	315	5000	Toluene (108-88-3)		157	315	890
Ethyl acetate (141-78-6)	_	157	315	5000	` '				
Ethyl benzene (100-41-4)		157	315	2170	o-Xylene (95-47-6)		157	315	2170
Ethylene glycol (107-21-1)	-	157	315	620	m,p-Xylene (108-38-3 or 106-42-3)	-	157	315	2170
Ethylene oxide (75-21-8)	-	15.7	31.5	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170

Solvent	Synonym(s)	Solvent	Synonym(s)
Solvent	<u>Synonym(s)</u>	Solvent	<u>Symonym(s)</u>
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



**Date Received:** 07/17/2023

Color Key

## RESULT < AL 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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None



License: ADH 113







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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 07/17/2023

**Cultivar (Strain) or Sample Description:** Chem Dawg Hybrid Distillate .5g Cart **Date Completed:** 07/20/2023

#### PESTICIDES PROFILE (SOP: SOP-PEST-001)

E20230713ICCDC01

Analysis Date/Time: 07/18/2023 2241 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050

License: 00065C

<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)	-	0.0474	0.380	0.5	Kresoxim-methyl	_	0.0474	0.380	0.4
Acephate (30560-19-1)	-	0.0474	0.380	0.4	(143390-89-0)		00474	0.000	0.0
Acequinocyl (57960-19-7)	-	0.0474	0.380	2	Malathion (121-75-5)	-	0.0474	0.380	0.2
Acetamiprid (135410-20-7)	-	0.0474	0.380	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0474 0.0474	0.380 0.380	0.2 0.2
Aldicarb (116-06-3)	-	0.0474	0.380	0.4	Methomyl (16752-77-5)	-	0.0474	0.380	0.4
Azoxystrobin (131860-33-8)	-	0.0474	0.380	0.2	Methyl parathion (298-0-0)	-	0.0474	0.380	0.2
Bifenazate (149877-41-8)	-	0.0474	0.380	0.2	MGK 264 (113-48-4)	-	0.0474	0.380	0.2
Bifenthrin (82657-04-3)	-	0.0474	0.380	0.2	Myclobutanil	_	0.0474	0.380	0.2
Boscalid (188425-85-6)	-	0.0474	0.380	0.4	(88671-89-0)				
Carbaryl (63-25-2)	-	0.0474	0.380	0.2	Naled (300-76-5)	-	0.0474	0.380	0.5
Carbofuran (1563-66-2)	-	0.0474	0.380	0.2	Oxamyl (23135-22-0)	-	0.0474	0.380	1
Chlorantraniliprole (800008-45-7)	-	0.0474	0.380	0.2	Paclobutrazol (76738-62-0)	-	0.0474	0.380	0.4
Chlorfenapyr (122453-73-0)	-	0.0474	0.380	1	Permethrins (52645-53-1) Phosmet (732-11-6)	-	0.0474 0.0474	0.380 0.380	0.2 0.2
Chlorpyrifos (2921-88-2)	_	0.0474	0.380	0.2	Piperonyl butoxide				
Clofentezine (74115-24-5)	_	0.0474	0.380	0.2	(51-03-6)	-	0.0474	0.380	2
Cyfluthrin (68359-37-5)	_	0.0474	0.380	1	Prallethrins (2331-36-9)	-	0.0474	0.380	0.2
Cypermethrin (52315-07-8)	-	0.0474	0.380	1	Propiconazole (60207-90-1))	-	0.0474	0.380	0.4
Daminozide (1596-84-5)	_	0.0474	0.380	1	Propoxur (114-26-1)	-	0.0474	0.380	0.2
DDVP (62-73-7)	_	0.0474	0.380	0.1	Pyrethrins (8003-34-7)	-	0.0474	0.380	1
Diazinon (333-41-5)	_	0.0474	0.380	0.2	Pyridaben (96489-71-3)	-	0.0474	0.380	0.2
Dimethoate (60-51-5)	_	0.0474	0.380	0.2	Spinosad (168316-95-8)	-	0.0474	0.380	0.2
Ethoprophos (13194-48-4)	_	0.0474	0.380	0.2	Spiromesifen	_	0.0474	0.380	0.2
Etofenprox (80844-07-1)	_	0.0474	0.380	0.4	(283594-90-1)		0.0 .7 .	0.500	0.2
Etoxazole (153233-91-1)	-	0.0474	0.380	0.2	Spirotetramat (203313-25-1)	-	0.0474	0.380	0.2
Fenoxycarb (72490-01-8)	-	0.0474	0.380	0.2	Spiroxamine				
(E)-Fenpyroximate (134098-61-6)	-	0.0474	0.380	0.4	(118134-30-8) Tebuconazole	-	0.0474	0.380	0.4
Fipronil (120068-37-3)	_	0.0474	0.380	0.4	(80443-41-0)	-	0.0474	0.380	0.4
Flonicamid (158062-67-0)	_	0.0474	0.380	1	Thiacloprid		0.0474	0.200	0.2
Fludioxinil (131341-86-1)	_	0.0474	0.380	0.4	(111988-49-9)	_	0.0474	0.380	0.2
Hexythiazox (78587-05-0)	_	0.0474	0.380	1	Thiamethoxam	_	0.0474	0.380	0.2
Imazalil (35554-44-0)	-	0.0474	0.380	0.2	(153719-23-4)				
Imidacloprid (138261-41-3)	-	0.0474	0.380	0.4	Trifloxystrobin (141517-21-7)	-	0.0474	0.380	0.2



Color Key

**Date Received:** 07/17/2023

# 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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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 07/17/2023 License: ADH 113 License: 00065C E20230713ICCDC01 Date Received: 07/17/2023

**Cultivar (Strain) or Sample Description:** Chem Dawg Hybrid Distillate .5g Cart **Date Completed:** 07/20/2023

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

Analysis Date/Time: 07/19/2023 1704 (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)	-	59.0	93.4	200
Cadmium (Cd)	-	59.0	93.4	200
Lead (Pb)	-	59.0	93.4	500
Mercury (Hg)	_	59.0	93.4	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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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 07/17/2023 License: ADA 05\_H273 License: 00065C E20230713ICCDC01 Date Received: 07/17/2023

Cultivar (Strain) or Sample Description: Chem Dawg Hybrid Distillate .5g Cart

Date Completed: 07/20/2023

# MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 07/19/2023 1237 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	-



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.



