

SUMMARY OF ANALYSIS (SAMPLE ID: SA36678)

Testing Location:	Customer ID: 2168	Order ID: OR10768	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13247349204	Mass: 4g
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 12/18/2023
License: ADH 113	License: 00065C	E20231218CDGDV01	Date Received: 12/18/2023
Cultivar (Strain) or Sample Description: Chem Dawg Hybrid Disposable Distillate			Date Completed: 12/22/2023

*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 (%)

Not Tested

Water Activity (aw)

Not Tested

PASS/FAIL

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)	(%)	mg/g
Δ9-THC	80.9	809
Δ8-THC	2.60	26.0
CBN	0.454	4.54
TOTAL CBD	-	-
TOTAL THC	80.9	809
TOTAL CANNABINOIDS	84.3	843

Terpenes (Top 5)	(%)	μg/g
β-Caryophyllene	1.65	16500
d-Limonene	1.53	15300
α-Humulene	0.415	4150
β-Pinene	0.343	3430
α-Bisabolol	0.226	2260
TOTAL TERPENES	4.35	43500

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

Sample Picture Upon Receipt



Scan the QR code to verify results.

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www.FASTLaboratories.com

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



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36678)

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Cultivar (Strain) or Sample Description: Chem Dawg Hybrid Disposable Distillate **Date Completed:** 12/22/2023

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

Analysis Date/Time: 12/19/2023 1926

Method: HPLC/DAD

Moisture Content (%): -

Analyst: PW

Instrument: Agilent 1100

Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>Result</u> (mg/g)	<u>LOD</u> (mg/g)	<u>LOQ</u> (mg/g)	<u>Result</u> (mg/ mL)	<u>Per</u> <u>Serving</u> (mg)	<u>Per</u> <u>Unit</u> (mg)
CBC	ND	ND	0.108	0.251	-	-	-
CBCA	ND	ND	0.334	0.779	-	-	-
CBD	ND	ND	0.759	1.77	-	-	-
CBDV	ND	ND	0.279	0.652	-	-	-
CBDVA	ND	ND	0.122	0.284	-	-	-
CBG	ND	ND	0.325	0.758	-	-	-
CBGA	ND	ND	0.493	1.15	-	-	-
CBL	ND	ND	0.698	0.824	-	-	-
CBN	0.454	4.54	0.261	0.610	-	4.54	4.54
CBNA	ND	ND	0.569	1.33	-	-	-
Δ9-THC	80.9	809	0.313	0.730	-	809	809
Δ8-THC	2.60	26.0	0.489	1.14	-	26.0	26.0
THCA	ND	ND	0.170	0.397	-	-	-
THCV	0.446	4.46	0.408	0.950	-	4.46	4.46
THCVA	ND	ND	0.130	0.303	-	-	-
TOTAL	84.3	843			-	843	843
TOTAL CBC	-	-			-	-	-
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	-	-			-	-	-
TOTAL CBN	0.454	4.54			-	4.54	4.54
TOTAL THC	80.9	809			-	809	809
TOTAL THC V	0.446	4.46			-	4.46	4.46



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 = (CBDV 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) + Δ9-THC
Total THC V = (THCVA x 0.867) + THC V

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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Percentage results are reported by mass.

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

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Cultivar (Strain) or Sample Description: Chem Dawg Hybrid Disposable Distillate **Date Completed:** 12/22/2023

TERPENOID PROFILE

Analysis Date/Time: 12/21/2023 1752

Method: GC/MS

Deviations from SOP:

Analyst: KF

Instrument: Agilent 7890/5975

None

Terpene	Result (µg/g)	Result (%)
α-Bisabolol	2260	0.226
Camphene	157	0.0157
δ-3-Carene	409	0.0409
β-Caryophyllene	16500	1.65
Caryophyllene oxide	ND	-
p-Cymene	126	0.0126
Eucalyptol	ND	-
Geraniol	ND	-
Guaiol	ND	-
α-Humulene	4150	0.415
Isopulegol	ND	-
d-Limonene	15300	1.53
Linalool	ND	-
β-Myrcene	ND	-
cis-Nerolidol	ND	-
trans-Nerolidol	ND	-
α-Ocimene	ND	-
β-Ocimene	ND	-
α-Pinene	1070	0.107
β-Pinene	3430	0.343
α-Terpinene	ND	-
γ-Terpinene	ND	-
Terpinolene	157	0.0157
TOTAL	43500	4.35



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): 78.6

"-" Not detected above LOD.

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Cultivar (Strain) or Sample Description: Chem Dawg Hybrid Disposable Distillate **Date Completed:** 12/22/2023

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

Analysis Date/Time: 12/19/2023 1722 **Method:** HS/GC/MS **Deviations from SOP:**
Analyst: KF **Instrument:** Agilent 7890/5975 **None**

Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)	Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Acetone (67-64-1)	-	151	301	5000	n-Heptane (142-82-5)	-	151	301	5000
Acetonitrile (75-5-8)	-	151	301	410	n-Hexane (110-54-3)	-	52.7	105	290
Benzene (71-43-2)	-	151	301	2	Isobutane (75-28-5)	-	151	301	5000
n-Butane (106-97-2)	-	151	301	5000	Isopropanol (67-63-0)	-	151	301	5000
1-Butanol (71-36-3)	-	151	301	5000	Isopropyl acetate (108-21-4)	-	151	301	5000
2-Butanol (78-92-2)	-	151	301	5000	Isopropyl benzene (98-82-8)	-	15.1	30.1	70
2-Butanone (78-93-3)	-	151	301	5000	Methanol (67-56-1)	-	151	301	3000
Cyclohexane (110-82-7)	-	151	301	3880	2-Methylbutane (78-78-4)	-	151	301	5000
1,2-Dimethoxyethane (110-71-4)	-	15.1	30.1	100	Methylene chloride (75-9-2)	-	151	301	600
N,N-Dimethylacetamide (127-19-5)	-	151	301	1090	2-Methylpentane (107-83-5)	-	52.7	105	290
2,2-Dimethylbutane (75-83-2)	-	52.7	105	290	3-Methylpentane (96-10-0)	-	52.7	105	290
2,3-Dimethylbutane (79-29-8)	-	52.7	105	290	n-Pentane (109-66-0)	-	151	301	5000
N,N-Dimethylformamide (68-12-2)	-	151	301	880	1-Pentanol (71-41-0)	-	151	301	5000
Dimethylsulfoxide (67-68-5)	-	151	301	5000	n-Propane (74-98-6)	-	151	301	5000
1,4-Dioxane (123-91-1)	-	151	301	380	1-Propanol (71-23-8)	-	151	301	5000
Ethanol (64-17-5)	-	151	301	5000	Pyridine (110-86-1)	-	52.7	105	200
2-Ethoxyethanol (110-80-5)	-	52.7	105	160	Tetrahydrofuran (109-99-9)	-	151	301	720
Ethyl ether (60-29-7)	-	151	301	5000	Tetramethylene sulfone (126-33-0)	-	52.7	105	160
Ethyl acetate (141-78-6)	-	151	301	5000	Toluene (108-88-3)	-	151	301	890
Ethyl benzene (100-41-4)	-	151	301	2170	o-Xylene (95-47-6)	-	151	301	2170
Ethylene glycol (107-21-1)	-	151	301	620	m,p-Xylene (108-38-3 or 106-42-3)	-	151	301	2170
Ethylene oxide (75-21-8)	-	15.1	30.1	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170



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.

Solvent	Synonym(s)	Solvent	Synonym(s)
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
Dimethylsulfoxide	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

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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PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 12/19/2023 2053

Method: LC/MS/MS

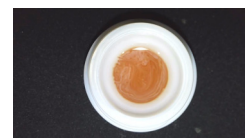
Deviations from SOP:

Analyst: KF

Instrument: Shimadzu LC-8050

None

Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)	Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.0467	0.374	0.5	Kresoxim-methyl (143390-89-0)	-	0.0467	0.374	0.4
Acephate (30560-19-1)	-	0.0467	0.374	0.4	Malathion (121-75-5)	-	0.0467	0.374	0.2
Acetaminophen (57960-19-7)	-	0.0467	0.374	2	Metalaxyl (57837-19-1)	-	0.0467	0.374	0.2
Acetamiprid (135410-20-7)	-	0.0467	0.374	0.2	Methiocarb (2032-65-7)	-	0.0467	0.374	0.2
Aldicarb (116-06-3)	-	0.0467	0.374	0.4	Methomyl (16752-77-5)	-	0.0467	0.374	0.4
Azoxystrobin (131860-33-8)	-	0.0467	0.374	0.2	Methyl parathion (298-0-0)	-	0.0467	0.374	0.2
Bifenazate (149877-41-8)	-	0.0467	0.374	0.2	MGK 264 (113-48-4)	-	0.0467	0.374	0.2
Bifenthrin (82657-04-3)	-	0.0467	0.374	0.2	Myclobutanil (88671-89-0)	-	0.0467	0.374	0.2
Boscalid (188425-85-6)	-	0.0467	0.374	0.4	Naled (300-76-5)	-	0.0467	0.374	0.5
Carbaryl (63-25-2)	-	0.0467	0.374	0.2	Oxamyl (23135-22-0)	-	0.0467	0.374	1
Carbofuran (1563-66-2)	-	0.0467	0.374	0.2	Paclobutrazol (76738-62-0)	-	0.0467	0.374	0.4
Chlorantraniliprole (800008-45-7)	-	0.0467	0.374	0.2	Permethrins (52645-53-1)	-	0.0467	0.374	0.2
Chlorfenapyr (122453-73-0)	-	0.0467	0.374	1	Phosmet (732-11-6)	-	0.0467	0.374	0.2
Chlorpyrifos (2921-88-2)	-	0.0467	0.374	0.2	Piperonyl butoxide (51-03-6)	-	0.0467	0.374	2
Clofentezine (74115-24-5)	-	0.0467	0.374	0.2	Prallethrin (2331-36-9)	-	0.0467	0.374	0.2
Cyfluthrin (68359-37-5)	-	0.0467	0.374	1	Propiconazole (60207-90-1))	-	0.0467	0.374	0.4
Cypermethrin (52315-07-8)	-	0.0467	0.374	1	Propoxur (114-26-1)	-	0.0467	0.374	0.2
Daminozide (1596-84-5)	-	0.0467	0.374	1	Pyrethrins (8003-34-7)	-	0.0467	0.374	1
DDVP (62-73-7)	-	0.0467	0.374	0.1	Pyridaben (96489-71-3)	-	0.0467	0.374	0.2
Diazinon (333-41-5)	-	0.0467	0.374	0.2	Spinosad (168316-95-8)	-	0.0467	0.374	0.2
Dimethoate (60-51-5)	-	0.0467	0.374	0.2	Spiromesifen (283594-90-1)	-	0.0467	0.374	0.2
Ethoprophos (13194-48-4)	-	0.0467	0.374	0.2	Spirotetramat (203313-25-1)	-	0.0467	0.374	0.2
Etofenprox (80844-07-1)	-	0.0467	0.374	0.4	Spiroxamine (118134-30-8)	-	0.0467	0.374	0.4
Etazoxole (153233-91-1)	-	0.0467	0.374	0.2	Tebuconazole (80443-41-0)	-	0.0467	0.374	0.4
Fenoxycarb (72490-01-8)	-	0.0467	0.374	0.2	Thiacloprid (111988-49-9)	-	0.0467	0.374	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.0467	0.374	0.4	Thiamethoxam (153719-23-4)	-	0.0467	0.374	0.2
Fipronil (120068-37-3)	-	0.0467	0.374	0.4	Trifloxystrobin (141517-21-7)	-	0.0467	0.374	0.2
Flonicamid (158062-67-0)	-	0.0467	0.374	1					
Fludioxinil (131341-86-1)	-	0.0467	0.374	0.4					
Hexythiazox (78587-05-0)	-	0.0467	0.374	1					
Imazalil (35554-44-0)	-	0.0467	0.374	0.2					
Imidacloprid (138261-41-3)	-	0.0467	0.374	0.4					



Color Key

RESULT < AL

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.

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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

Pesticide	Synonym(s)	Pesticide	Synonym(s)	Pesticide	Synonym(s)
Cyfluthrin	Baythroid	Myclobutanil	Systhane	Propiconazole	Tilt
DDVP	Dichlorvos	Naled	Dibrom	Propoxur	Baygon
Ethoprophos	Prophos	Phosmet	Imidan		

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

Analysis Date/Time: 12/19/2023 2053 (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)	-	57.2	90.6	200
Cadmium (Cd)	-	57.2	90.6	200
Lead (Pb)	-	57.2	90.6	500
Mercury (Hg)	-	57.2	90.6	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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www.FASTLaboratories.com

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



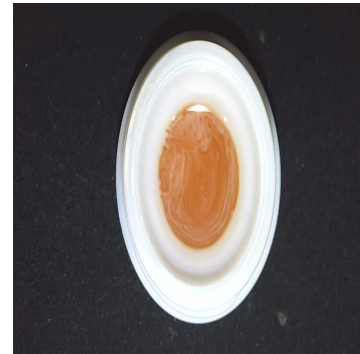
CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36678)

Testing Location:	Customer ID: 2168	Sample ID: SA36678	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13247349204	Mass: 4g
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 12/18/2023
License: ADA 05_H273	License: 00065C	E20231218CDGDV01	Date Received: 12/18/2023
Cultivar (Strain) or Sample Description: Chem Dawg Hybrid Disposable Distillate			Date Completed: 12/22/2023

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	-



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)

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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