

## SUMMARY OF ANALYSIS (SAMPLE ID: SA41462)

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Order ID:</b> OR11660	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13227146108	<b>Mass:</b> 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 06/23/2025
License: ADH 113	License: 00065C	P20250619CAR06	<b>Date Received:</b> 06/23/2025
<b>Cultivar (Strain) or Sample Description:</b> ARV-Sea Salt Caramel Soft Chews 200mg 20pk			<b>Date Completed:</b> 06/24/2025

\*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.

\*Where provided, statements of conformity (e.g. Pass/Fail) are made in accordance with ILAC G8, Binary Statement for Simple Acceptance Rule (w=0, AL=TL).  
PASS: when the result is within the acceptance interval. FAIL: when the result is outside the acceptance interval

### 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.

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
Δ9-THC	0.224	2.24
CBG	0.00403	0.0403
CBN	0.00239	0.0239
TOTAL CBD	0.000	0.000
TOTAL THC	0.224	2.24
TOTAL CANNABINOIDS	0.232	2.32

<u>Terpenes (Top 5)</u>	<u>(%)</u>	<u>ppm</u>
trans-Nerolidol	0.00270	27.0
Linalool	0.00151	15.1
α-Bisabolol		
Camphene		
δ-3-Carene		
TOTAL TERPENES	0.00421	42.1

<u>Contaminants</u>	<u>PASS/FAIL</u>
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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F.A.S.T. Personnel perform sampling following the Sampling SOP (SOP-02).

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41462)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Order ID:</b> OR11660	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13227146108	<b>Mass:</b> 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 06/23/2025
License: ADH 113	License: 00065C	P20250619CAR06	<b>Date Received:</b> 06/23/2025

**Cultivar (Strain) or Sample Description:** ARV-Sea Salt Caramel Soft Chews 200mg 20pk **Date Completed:** 06/24/2025

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

**Analysis Date/Time:** 06/24/2025 1240

**Method:** HPLC/DAD

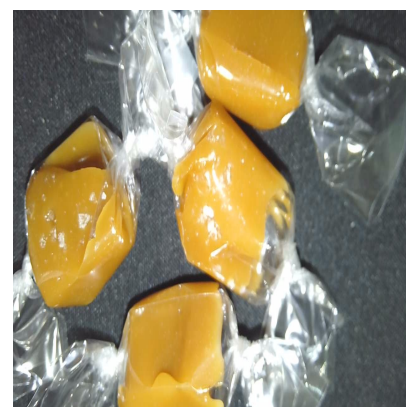
**Moisture Content (%):** -

**Analyst:** PW

**Instrument:** Agilent 1100

**Water Activity (aw):** -

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>LOD (mg/g)</u>	<u>LOQ (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Serving (mg)</u>	<u>Per Unit (mg)</u>
CBC	ND	ND	0.00222	0.00518	-	0.000	0.000
CBCA	ND	ND	0.00689	0.0161	-	0.000	0.000
CBD	ND	ND	0.0156	0.0365	-	0.000	0.000
CBDV	0.00157	0.0157	0.00251	0.00586	-	0.0691	1.38
CBDVA	ND	ND	0.00669	0.0156	-	0.000	0.000
CBG	0.00403	0.0403	0.0102	0.0237	-	0.177	3.54
CBGA	ND	ND	0.0144	0.0170	-	0.000	0.000
CBL	ND	ND	0.0117	0.0274	-	0.000	0.000
CBN	0.00239	0.0239	0.00539	0.0126	-	0.105	2.10
CBNA	ND	ND	0.00582	0.0136	-	0.000	0.000
Δ9-THC	0.224	2.24	0.00646	0.0151	-	9.86	197
Δ8-THC	ND	ND	0.0101	0.0235	-	0.000	0.000
THCA	ND	ND	0.00350	0.00819	-	0.000	0.000
THCV	ND	ND	0.00841	0.0196	-	0.000	0.000
THCVA	ND	ND	0.00269	0.00625	-	0.000	0.000
<b>TOTAL</b>	0.232	2.32			-	10.2	204
<b>TOTAL CBC</b>	0.000	0.000			-	0.000	0.000
<b>TOTAL CBD</b>	0.000	0.000			-	0.000	0.000
<b>TOTAL CBDV</b>	0.00157	0.0157			-	0.0691	1.38
<b>TOTAL CBG</b>	0.00403	0.0403			-	0.177	3.54
<b>TOTAL CBN</b>	0.00239	0.0239			-	0.105	2.10
<b>TOTAL THC</b>	0.224	2.24			-	9.86	197
<b>TOTAL THCV</b>	0.000	0.000			-	0.000	0.000



**SERVING MASS (g):** 4.40  
**SERVINGS/UNIT:** 20

"-" Not reported for this sample.

*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.  
Dry percent = Wet percent / (1-(Moisture Content/100))

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 THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

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

*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, ND - Not Detected (less than LOD)

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F.A.S.T. Personnel perform sampling following the Sampling SOP (SOP-02).

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41462)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Order ID:</b> OR11660	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13227146108	<b>Mass:</b> 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 06/23/2025
License: ADH 113	License: 00065C	P20250619CAR06	<b>Date Received:</b> 06/23/2025
<b>Cultivar (Strain) or Sample Description:</b> ARV-Sea Salt Caramel Soft Chews 200mg 20pk			<b>Date Completed:</b> 06/24/2025

**TERPENOID PROFILE**

**Analysis Date/Time:** 06/24/2025 1142

**Method:** GC/MS

**Deviations from SOP:**

**Analyst:** KF

**Instrument:** Agilent 7890/5975

None

<u>Terpene</u>	<u>Result (ppm)</u>	<u>Result (%)</u>
α-Bisabolol	<LOQ	-
Camphene	ND	-
δ-3-Carene	ND	-
β-Caryophyllene	ND	-
Caryophyllene oxide	ND	-
p-Cymene	ND	-
Eucalyptol	<LOQ	-
Geraniol	ND	-
Guaiol	ND	-
α-Humulene	ND	-
Isopulegol	ND	-
d-Limonene	ND	-
Linalool	15.1	0.00151
β-Myrcene	ND	-
cis-Nerolidol	ND	-
trans-Nerolidol	27.0	0.00270
α-Ocimene	ND	-
β-Ocimene	ND	-
α-Pinene	ND	-
β-Pinene	ND	-
α-Terpinene	ND	-
γ-Terpinene	ND	-
Terpinolene	ND	-



*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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**TOTAL** 42.1 0.00421 **Reporting Limit (ppm):** 4.86

"-" Not detected above LOD.

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Laboratory Director



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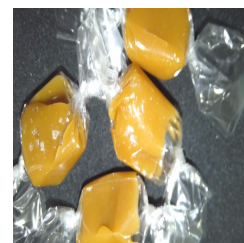
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Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 06/23/2025
License: ADH 113	License: 00065C	P20250619CAR06	<b>Date Received:</b> 06/23/2025

**Cultivar (Strain) or Sample Description:** ARV-Sea Salt Caramel Soft Chews 200mg 20pk **Date Completed:** 06/24/2025

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

<b>Analysis Date/Time:</b> 06/23/2025 2035	<b>Method:</b> HS/GC/MS	<b>Deviations from SOP:</b>
<b>Analyst:</b> KF	<b>Instrument:</b> Agilent 7890/5975	None

Solvent	Result (ppm)	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Solvent	Result (ppm)	LOD (ppm)	LOQ (ppm)	Action Level (ppm)
Acetone (67-64-1)	-	20.8	41.7	5000	n-Heptane (142-82-5)	-	20.8	41.7	5000
Acetonitrile (75-5-8)	-	20.8	41.7	410	n-Hexane (110-54-3)	-	7.30	14.6	290
Benzene (71-43-2)	-	0.208	0.417	2	Isobutane (75-28-5)	-	20.8	41.7	5000
n-Butane (106-97-2)	-	20.8	41.7	5000	Isopropanol (67-63-0)	-	20.8	41.7	5000
1-Butanol (71-36-3)	-	20.8	41.7	5000	Isopropyl acetate (108-21-4)	-	20.8	41.7	5000
2-Butanol (78-92-2)	-	20.8	41.7	5000	Isopropyl benzene (98-82-8)	-	2.08	4.17	70
2-Butanone (78-93-3)	-	20.8	41.7	5000	Methanol (67-56-1)	-	20.8	41.7	3000
Cyclohexane (110-82-7)	-	20.8	41.7	3880	2-Methylbutane (78-78-4)	-	20.8	41.7	5000
1,2-Dimethoxyethane (110-71-4)	-	2.08	4.17	100	Methylene chloride (75-9-2)	-	20.8	41.7	600
N,N-Dimethylacetamide (127-19-5)	-	20.8	41.7	1090	2-Methylpentane (107-83-5)	-	7.30	14.6	290
2,2-Dimethylbutane (75-83-2)	-	7.30	14.6	290	3-Methylpentane (96-10-0)	-	7.30	14.6	290
2,3-Dimethylbutane (79-29-8)	-	7.30	14.6	290	n-Pentane (109-66-0)	-	20.8	41.7	5000
N,N-Dimethylformamide (68-12-2)	-	20.8	41.7	880	1-Pentanol (71-41-0)	-	20.8	41.7	5000
Dimethylsulfoxide (67-68-5)	-	20.8	41.7	5000	n-Propane (74-98-6)	-	20.8	41.7	5000
1,4-Dioxane (123-91-1)	-	20.8	41.7	380	1-Propanol (71-23-8)	-	20.8	41.7	5000
Ethanol (64-17-5)	-	20.8	41.7	5000	Pyridine (110-86-1)	-	7.30	14.6	200
2-Ethoxyethanol (110-80-5)	-	7.30	14.6	160	Tetrahydrofuran (109-99-9)	-	20.8	41.7	720
Ethyl ether (60-29-7)	-	20.8	41.7	5000	Tetramethylene sulfone (126-33-0)	-	7.30	14.6	160
Ethyl acetate (141-78-6)	-	20.8	41.7	5000	Toluene (108-88-3)	-	20.8	41.7	890
Ethyl benzene (100-41-4)	-	20.8	41.7	2170	o-Xylene (95-47-6)	-	20.8	41.7	2170
Ethylene glycol (107-21-1)	-	20.8	41.7	620	mp-Xylene (108-38-3 or 106-42-3)	-	20.8	41.7	2170
Ethylene oxide (75-21-8)	-	2.08	4.17	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170



**Color Key**

RESULT < AL

RESULT > AL

"-" not detected above 1/2 Action Level

"\*" - 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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License: ADH 113	License: 00065C	P20250619CAR06	<b>Date Received:</b> 06/23/2025

**Cultivar (Strain) or Sample Description:** ARV-Sea Salt Caramel Soft Chews 200mg 20pk **Date Completed:** 06/24/2025

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

**Analysis Date/Time:** 06/24/2025 1155

**Method:** LC/MS/MS

**Deviations from SOP:**

**Analyst:** KF

**Instrument:** Shimadzu LC-8050

None

Pesticide	Result (ppm)	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Pesticide	Result (ppm)	LOD (ppm)	LOQ (ppm)	Action Level (ppm)
Abamectin (71751-41-2)	-	0.00973	0.0778	0.5	Kresoxim-methyl (143390-89-0)	-	0.00973	0.0778	0.4
Acephate (30560-19-1)	-	0.00973	0.0778	0.4	Malathion (121-75-5)	-	0.00973	0.0778	0.2
Acetaminophen (57960-19-7)	-	0.00973	0.0778	2	Metalaxyl (57837-19-1)	-	0.00973	0.0778	0.2
Acetamiprid (135410-20-7)	-	0.00973	0.0778	0.2	Methiocarb (2032-65-7)	-	0.00973	0.0778	0.2
Aldicarb (116-06-3)	-	0.00973	0.0778	0.4	Methomyl (16752-77-5)	-	0.00973	0.0778	0.4
Azoxystrobin (131860-33-8)	-	0.00973	0.0778	0.2	Methyl parathion (298-0-0)	-	0.00973	0.0778	0.2
Bifenazate (149877-41-8)	-	0.00973	0.0778	0.2	MGK 264 (113-48-4)	-	0.00973	0.0778	0.2
Bifenthrin (82657-04-3)	-	0.00973	0.0778	0.2	Myclobutanil (88671-89-0)	-	0.00973	0.0778	0.2
Boscalid (188425-85-6)	-	0.00973	0.0778	0.4	Naled (300-76-5)	-	0.00973	0.0778	0.5
Carbaryl (63-25-2)	-	0.00973	0.0778	0.2	Oxamyl (23135-22-0)	-	0.00973	0.0778	1
Carbofuran (1563-66-2)	-	0.00973	0.0778	0.2	Paclobutrazol (76738-62-0)	-	0.00973	0.0778	0.4
Chlorantraniliprole (800008-45-7)	-	0.00973	0.0778	0.2	Permethrins (52645-53-1)	-	0.00973	0.0778	0.2
Chlorfenapyr (122453-73-0)	-	0.00973	0.0778	1	Phosmet (732-11-6)	-	0.00973	0.0778	0.2
Chlorpyrifos (2921-88-2)	-	0.00973	0.0778	0.2	Piperonyl butoxide (51-03-6)	-	0.00973	0.0778	2
Clofentezine (74115-24-5)	-	0.00973	0.0778	0.2	Prallethrin (2331-36-9)	-	0.00973	0.0778	0.2
Cyfluthrin (68359-37-5)	-	0.00973	0.0778	1	Propiconazole (60207-90-1)	-	0.00973	0.0778	0.4
Cypermethrin (52315-07-8)	-	0.00973	0.0778	1	Propoxur (114-26-1)	-	0.00973	0.0778	0.2
Daminozide (1596-84-5)	-	0.00973	0.0778	1	Pyrethrins (8003-34-7)	-	0.00973	0.0778	1
DDVP (62-73-7)	-	0.00973	0.0778	0.1	Pyridaben (96489-71-3)	-	0.00973	0.0778	0.2
Diazinon (333-41-5)	-	0.00973	0.0778	0.2	Spinosad (168316-95-8)	-	0.00973	0.0778	0.2
Dimethoate (60-51-5)	-	0.00973	0.0778	0.2	Spiromesifen (283594-90-1)	-	0.00973	0.0778	0.2
Ethoprophos (13194-48-4)	-	0.00973	0.0778	0.2	Spirotetramat (203313-25-1)	-	0.00973	0.0778	0.2
Etofenprox (80844-07-1)	-	0.00973	0.0778	0.4	Spiroxamine (118134-30-8)	-	0.00973	0.0778	0.4
Etiozazole (153233-91-1)	-	0.00973	0.0778	0.2	Tebuconazole (80443-41-0)	-	0.00973	0.0778	0.4
Fenoxycarb (72490-01-8)	-	0.00973	0.0778	0.2	Thiacloprid (111988-49-9)	-	0.00973	0.0778	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.00973	0.0778	0.4	Thiamethoxam (153719-23-4)	-	0.00973	0.0778	0.2
Fipronil (120068-37-3)	-	0.00973	0.0778	0.4	Trifloxystrobin (141517-21-7)	-	0.00973	0.0778	0.2
Flonicamid (158062-67-0)	-	0.00973	0.0778	1					
Fludioxinil (131341-86-1)	-	0.00973	0.0778	0.4					
Hexythiazox (78587-05-0)	-	0.00973	0.0778	1					
Imazalil (35554-44-0)	-	0.00973	0.0778	0.2					
Imidacloprid (138261-41-3)	-	0.00973	0.0778	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.

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

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

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F.A.S.T. Personnel perform sampling following the Sampling SOP (SOP-02).



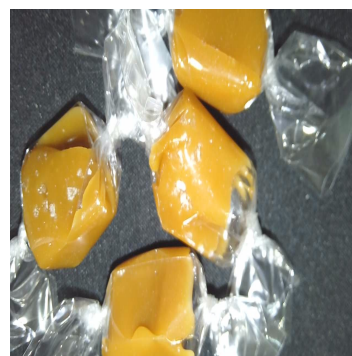
**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41462)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Order ID:</b> OR11660	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13227146108	<b>Mass:</b> 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 06/23/2025
License: ADH 113	License: 00065C	P20250619CAR06	<b>Date Received:</b> 06/23/2025
<b>Cultivar (Strain) or Sample Description:</b> ARV-Sea Salt Caramel Soft Chews 200mg 20pk			<b>Date Completed:</b> 06/24/2025

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

<b>Analysis Date/Time:</b> 06/24/2025 1644	<b>Method:</b> ICP/MS	<b>Deviations from SOP:</b>
	<b>Instrument:</b> Agilent 7700x	None
<b>Analyst:</b> KF		

<u>Heavy Metal</u>	<u>Result (ppb)</u>	<u>LOD (ppb)</u>	<u>LOQ (ppb)</u>	<u>Action Level (ppb)</u>
Arsenic (As)	ND	56.7	89.8	200
Cadmium (Cd)	ND	56.7	89.8	200
Lead (Pb)	ND	56.7	89.8	500
Mercury (Hg)	ND	56.7	89.8	100



Abbreviations: ICP - Inductively-Coupled Plasma, MS - Mass Spectrometry,  
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

"ND" not detected above LOD

Reporting limit is 1/2 the action level of each analyte.

Action levels for heavy metals are referenced from the State of Arkansas MMJ testing guidelines.

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



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA41462)**

<b>Testing Location:</b>	<b>Customer ID:</b> 2168	<b>Sample ID:</b> SA41462	<b>Sample Type:</b> Primary
Arkansas	River Valley Relief MIPS	<b>Lot Number:</b>	<b>Matrix:</b> Edible
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13227146108	<b>Mass:</b> 1ea
Greenbrier, AR 72058	Fort Smith, AR 72903	<b>Production Run:</b>	<b>Date Collected:</b> 06/23/2025
-	License: 00065C	P20250619CAR06	<b>Date Received:</b> 06/23/2025
<b>Cultivar (Strain) or Sample Description:</b> ARV-Sea Salt Caramel Soft Chews 200mg 20pk			<b>Date Completed:</b> 06/24/2025

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

<b>Analysis Date/Time:</b> 06/24/2025 1233	<b>Method:</b> Hardy Diagnostics CompactDry	<b>Deviations from SOP:</b>
<b>Analyst:</b> PW	<b>Instrument:</b> Thermo Incubator	None

<b>Bacteria/Microbe</b>	<b>Result (CFU/g)</b>	<b>Action Level (CFU/g)</b>
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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*Kyle W. Felling*  
Kyle W. Felling, Ph.D.  
Laboratory Director

