

License: ADH 113





**Date Received:** 05/05/2025

#### **SUMMARY OF ANALYSIS (SAMPLE ID: SA40988)**

Order ID: OR11579 **Testing Location:** Customer ID: 2168 Sample Type: Primary Arkansas River Valley Relief MIPS Lot Number: Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222319147 Mass: 1ea Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 05/05/2025

Cultivar (Strain) or Sample Description: ARV-Sea Salt Caramel Soft Chews 200mg 20pk **Date Completed:**05/07/2025

\*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 (%)** Water Activity (aw) PASS/FAIL 0.000 0.000 @ 0.000°C

P20250501CAR04

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>Cannabino</u>	ids (Top 3)	(%)	mg/g
CE	D	0.000	0.000
CBI	DA	0.000	0.000
CBI	OV	0.000	0.000
TOTA	L CBD	0.000	0.000
TOTAL	THC	0.000	0.000
TOTAL CAN	NABINOIDS	0.000	0.000
<u>Terpene</u>	s (Top 5)	<u>(%)</u>	<u>ppm</u>
α-Hum	ulene	0.00214	21.4
Lina	lool	0.000628	6.28
α-Bisa	bolol		
Camp	hene		
δ-3-C	arene		
δ-3-C TOTAL TI		0.00277	27.7

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





W. Felling, Ph.D.

Scan the QR code to verify results.

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#### **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40988)**

Order ID: OR11579 **Testing Location:** Customer ID: 2168 Sample Type: Primary River Valley Relief MIPS Lot Number: Matrix: Edible Arkansas 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222319147 Mass: 1ea

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 05/05/2025 License: ADH 113 License: 00065C P20250501CAR04 **Date Received:** 05/05/2025

Cultivar (Strain) or Sample Description: ARV-Sea Salt Caramel Soft Chews 200mg 20pk **Date Completed:**05/07/2025

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

Method: HPLC/DAD **Analysis Date/Time:** 05/06/2025 1117 Moisture Content (%): 0.000

**Analyst: PW Instrument:** Agilent 1100 Water Activity (aw): 0.000 @ 0.000°C

Cannabinoid	Result (%)	Result (mg/g)	<u>LOD</u> (mg/g)	LOQ (mg/g)	Result (mg/ mL)	Per Serving (mg)	Per Unit (mg)
CBC	ND	ND	0.00214	0.00500	-	0.000	0.000
CBCA	ND	ND	0.00666	0.0155	-	0.000	0.000
CBD	DET	DET	0.0151	0.0353	-	0.000	0.000
CBDA	ND	ND	0.00557	0.0130	-	0.000	0.000
CBDV	ND	ND	0.00243	0.00566	-	0.000	0.000
CBDVA	ND	ND	0.00647	0.0151	-	0.000	0.000
CBG	0.000	0.000	0.00982	0.0229	-	0.326	6.52
CBGA	ND	ND	0.0139	0.0164	-	0.000	0.000
CBL	ND	ND	0.0113	0.0265	-	0.000	0.000
CBN	0.000	0.000	0.00521	0.0122	-	0.163	3.26
CBNA	ND	ND	0.00562	0.0131	-	0.000	0.000
Δ9-ΤΗС	0.000	0.000	0.00624	0.0146	-	9.20	184
Δ8-ΤΗС	0.000	0.000	0.00974	0.0227	-	0.498	9.96
THCA	ND	ND	0.00338	0.00792	-	0.000	0.000
THCV	ND	ND	0.00812	0.0189	-	0.000	0.000
THCVA	ND	ND	0.00260	0.00604	-	0.000	0.000
TOTAL	0.000	0.000		.,		10.2	204
TOTAL CBC	0.000	0.000				0.000	0.000
TOTAL CBD	0.000	0.000			-	0.000	0.000
TOTAL CBDV	0.000	0.000			-	0.000	0.000
TOTAL CBG	0.000	0.000			-	0.326	6.52
TOTAL CBN	0.000	0.000			-	0.163	3.26
TOTAL THC	0.000	0.000			-	9.20	184
TOTAL THCV	0.000	0.000			-	0.000	0.000

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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SERVING MASS (g): 4.53 **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

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

Total CBC =  $(CBCA \times 0.877) + CBC$ Total CBD =  $(CBDA \times 0.877) + CBD$ Total CBDV =  $(CBDVA \times 0.867) + CBDV$ Total CBG =  $(CBGA \times 0.878) + CBG$ Total CBN =  $(CBNA \times 0.876) + CBN$ 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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05/07/2025

None







# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40988)**

Order ID: OR11579 Sample Type: Primary **Testing Location:** Customer ID: 2168 Arkansas River Valley Relief MIPS Lot Number: Matrix: Edible 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222319147 Mass: 1ea

Fort Smith, AR 72903 Greenbrier, AR 72058 **Production Run: Date Collected:** 05/05/2025 P20250501CAR04 License: ADH 113 License: 00065C **Date Received:** 05/05/2025

Cultivar (Strain) or Sample Description: ARV-Sea Salt Caramel Soft Chews 200mg 20pk Date Completed: 05/07/2025

# TERPENOID PROFILE

**Analysis Date/Time:**05/06/2025 1036 Method: GC/MS **Deviations from SOP:** 

**Analyst: KF** Instrument: Agilent 7890/5975

<u>Terpene</u>	<u>Result</u> (ppm)	Result (%)	
α-Bisabolol	ND	-	
Camphene	ND	-	
δ-3-Carene	ND	-	
β-Caryophyllene	ND	-	
Caryophyllene oxide	ND	-	
p-Cymene	ND	-	
Eucalyptol	ND	-	
Geraniol	ND	-	
Guaiol	ND	-	W
α-Humulene	21.4	0.00214	Abbreviations: GC - Gas Chromatography, MS - Mass
Isopulegol	ND	-	Spectrometry, RL - Reporting Limit
d-Limonene	ND	-	Abbreviations: ND - Not Detected, , LOD - Limit of Detection, LOQ - Limit
Linalool	6.28	0.000628	of Quantitation
β-Myrcene	ND	-	This information is provided as a servic and makes no claims of efficacy and/or
cis-Nerolidol	ND	-	safety of this product.
trans-Nerolidol	ND	-	Results are applicable only for the
α-Ocimene	ND	-	sample(s) analyzed and for the specific analysis conducted.
β-Ocimene	ND	-	This report is for informational purpose
α-Pinene	ND	-	only and should not be used to diagnose treat, or prevent any
β-Pinene	ND	-	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	27.7	0.00277	Reporting Limit (pp

Reporting Limit (ppm): 4.70

"-" Not detected above LOD.













#### **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40988)**

 Testing Location:
 Customer ID: 2168
 Order ID: OR11579
 Sample Type: Primary

 Arkansas
 River Valley Relief MIPS
 Lot Number:
 Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222319147 Mass: 1ea
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 05/05/2025

License: ADH 113 License: 00065C P20250501CAR04 **Date Received:** 05/05/2025 **Cultivar (Strain) or Sample Description:** ARV-Sea Salt Caramel Soft Chews 200mg 20pk **Date Completed:** 05/07/2025

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

Analysis Date/Time: 05/05/2025 2232 Method: HS/GC/MS Deviations from SOP:

Analyst: KF Instrument: Agilent 7890/5975 None

Solvent	Result (ppm)	<u>LOD</u> (ppm)	<u>LOQ</u> ( <u>ppm)</u>	Action Level (ppm)	Solvent	Result (ppm)	<u>LOD</u> (ppm)	LOQ (ppm)	Action Level (ppm)
Acetone (67-64-1)	-	39.9	79.9	5000	n-Heptane (142-82-5)	-	39.9	79.9	5000
Acetonitrile (75-5-8)	-	39.9	79.9	410	n-Hexane (110-54-3)	-	14.0	28.0	290
Benzene (71-43-2)	-	0.399	0.799	2	Isobutane (75-28-5)	-	39.9	79.9	5000
n-Butane (106-97-2)	-	39.9	79.9	5000	Isopropanol (67-63-0)	-	39.9	79.9	5000
1-Butanol (71-36-3)	-	39.9	79.9	5000	Isopropyl acetate	_	39.9	79.9	5000
2-Butanol (78-92-2)	-	39.9	79.9	5000	(108-21-4)		55.5	73.3	5000
2-Butanone (78-93-3)	-	39.9	79.9	5000	Isopropyl benzene (98-82-8)	-	3.99	7.99	70
Cyclohexane (110-82-7)	-	39.9	79.9	3880	Methanol (67-56-1)	_	39.9	79.9	3000
1,2-Dimethoxyethane (110-71-4)	-	3.99	7.99	100	2-Methylbutane (78-78-4)	-	39.9	79.9	5000
N,N-Dimethylacetamide (127-19-5)	-	39.9	79.9	1090	Methylene chloride (75-9-2)	-	39.9	79.9	600
2,2-Dimethylbutane (75-83-2)	-	14.0	28.0	290	2-Methylpentane (107-83-5)	-	14.0	28.0	290
2,3-Dimethylbutane		14.0	28.0	290	3-Methylpentane (96-10-0)	-	14.0	28.0	290
(79-29-8)	_	14.0	20.0	290	n-Pentane (109-66-0)	-	39.9	79.9	5000
N,N-Dimethylformamide		39.9	79.9	880	1-Pentanol (71-41-0)	-	39.9	79.9	5000
(68-12-2)					n-Propane (74-98-6)	-	39.9	79.9	5000
Dimethylsulfoxide (67-68-5)	-	39.9	79.9	5000	1-Propanol (71-23-8)	-	39.9	79.9	5000
1,4-Dioxane (123-91-1)	_	39.9	79.9	380	Pyridine (110-86-1)	-	14.0	28.0	200
Ethanol (64-17-5)	_	39.9	79.9	5000	Tetrahydrofuran (109-99-9)	-	39.9	79.9	720
2-Ethoxyethanol (110-80-5)	-	14.0	28.0	160	Tetramethylene sulfone (126-33-0)	-	14.0	28.0	160
Ethyl ether (60-29-7)	-	39.9	79.9	5000	Toluene (108-88-3)	_	39.9	79.9	890
Ethyl acetate (141-78-6)	-	39.9	79.9	5000	o-Xylene (95-47-6)	_	39.9	79.9	2170
Ethyl benzene (100-41-4)	-	39.9	79.9	2170	m,p-Xylene (108-38-3 or				
Ethylene glycol (107-21-1)	-	39.9	79.9	620	106-42-3)	-	39.9	79.9	2170
Ethylene oxide (75-21-8)	-	3.99	7.99	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
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

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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#### **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40988)**

Testing Location:Customer ID: 2168Order ID: OR11579Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222319147 Mass: 1ea

Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 05/05/2025

Cultivar (Strain) or Sample Description: ARV-Sea Salt Caramel Soft Chews 200mg 20pk

Date Completed: 05/07/2025

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

P20250501CAR04

Analysis Date/Time: 05/06/2025 1136 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

License: 00065C

<u>Pesticide</u>	Result (ppm)	<u>LOD</u> (ppm)	<u>LOQ</u> (ppm)	Action Level (ppm)	<u>Pesticide</u>	Result (ppm)	<u>LOD</u> (ppm)	LOQ (ppm)	Action Level (ppm)
Abamectin (71751-41-2)	-	0.00940	0.0752	0.5	Kresoxim-methyl	_	0.00940	0.0752	0.4
Acephate (30560-19-1)	-	0.00940	0.0752	0.4	(143390-89-0)				
Acequinocyl (57960-19-7)	-	0.00940	0.0752	2	Malathion (121-75-5)	-	0.00940	0.0752	0.2
Acetamiprid (135410-20-7)	-	0.00940	0.0752	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.00940 0.00940	0.0752 0.0752	0.2 0.2
Aldicarb (116-06-3)	-	0.00940	0.0752	0.4	Methomyl (16752-77-5)	-	0.00940	0.0752	0.4
Azoxystrobin (131860-33-8)	-	0.00940	0.0752	0.2	Methyl parathion (298-0-0)	-	0.00940	0.0752	0.2
Bifenazate (149877-41-8)	-	0.00940	0.0752	0.2	MGK 264 (113-48-4)	_	0.00940	0.0752	0.2
Bifenthrin (82657-04-3)	-	0.00940	0.0752	0.2	Myclobutanil		0.00940	0.0752	0.2
Boscalid (188425-85-6)	-	0.00940	0.0752	0.4	(88671-89-0)	-	0.00940	0.0752	0.2
Carbaryl (63-25-2)	-	0.00940	0.0752	0.2	Naled (300-76-5)	-	0.00940	0.0752	0.5
Carbofuran (1563-66-2)	-	0.00940	0.0752	0.2	Oxamyl (23135-22-0)	-	0.00940	0.0752	1
Chlorantraniliprole (800008-45-7)	-	0.00940	0.0752	0.2	Paclobutrazol (76738-62-0)	-	0.00940	0.0752	0.4
Chlorfenapyr (122453-73-0)	-	0.00940	0.0752	1	Permethrins (52645-53-1)	-	0.00940	0.0752	0.2
Chlorpyrifos (2921-88-2)	-	0.00940	0.0752	0.2	Phosmet (732-11-6)	-	0.00940	0.0752	0.2
Clofentezine (74115-24-5)	-	0.00940	0.0752	0.2	Piperonyl butoxide	_	0.00940	0.0752	2
Cyfluthrin (68359-37-5)	-	0.00940	0.0752	1	(51-03-6) Prallethrins (2331-36-9)		0.00940	0.0752	0.2
Cypermethrin (52315-07-8)	-	0.00940	0.0752	1	Propiconazole	-	0.00940	0.0752	0.2
Daminozide (1596-84-5)	-	0.00940	0.0752	1	(60207-90-1))		0.00040	0.0753	0.2
DDVP (62-73-7)	-	0.00940	0.0752	0.1	Propoxur (114-26-1) Pyrethrins (8003-34-7)	-	0.00940 0.00940	0.0752 0.0752	0.2
Diazinon (333-41-5)	-	0.00940	0.0752	0.2	Pyridaben (96489-71-3)	-	0.00940	0.0752	0.2
Dimethoate (60-51-5)	-	0.00940	0.0752	0.2	Spinosad (168316-95-8)	-	0.00940	0.0752	0.2
Ethoprophos (13194-48-4)	-	0.00940	0.0752	0.2	Spiromesifen	-	0.00940	0.0752	0.2
Etofenprox (80844-07-1)	-	0.00940	0.0752	0.4	(283594-90-1)				
Etoxazole (153233-91-1)	-	0.00940	0.0752	0.2	Spirotetramat (203313-25-1)	-	0.00940	0.0752	0.2
Fenoxycarb (72490-01-8)	-	0.00940	0.0752	0.2	Spiroxamine		0.000.40	0.0750	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.00940	0.0752	0.4	(118134-30-8) Tebuconazole	-	0.00940	0.0752	0.4
Fipronil (120068-37-3)	-	0.00940	0.0752	0.4	(80443-41-0)	-	0.00940	0.0752	0.4
Flonicamid (158062-67-0)	-	0.00940	0.0752	1	Thiacloprid	_	0.00940	0.0752	0.2
Fludioxinil (131341-86-1)	-	0.00940	0.0752	0.4	(111988-49-9)		0.005.0	0.07.52	0.2
Hexythiazox (78587-05-0)	-	0.00940	0.0752	1	Thiamethoxam (153719-23-4)	-	0.00940	0.0752	0.2
Imazalil (35554-44-0)	-	0.00940	0.0752	0.2	Trifloxystrobin				
Imidacloprid (138261-41-3)	-	0.00940	0.0752	0.4	(141517-21-7)		0.00940	0.0752	0.2



Color Key

**Date Received:** 05/05/2025

# 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		











**Date Received:** 05/05/2025

#### **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40988)**

 Testing Location:
 Customer ID: 2168
 Order ID: OR11579
 Sample Type: Primary

 Arkansas
 River Valley Relief MIPS
 Lot Number:
 Matrix: Edible

 233.6. Proodules: St.
 F601.0ld Croomy and Pd Suite C.
 M000005 C12222210147
 Macri 1ee

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13222319147 **Mass:** 1ea
Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 05/05/2025

Cultivar (Strain) or Sample Description: ARV-Sea Salt Caramel Soft Chews 200mg 20pk

Date Completed: 05/07/2025

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

Analysis Date/Time: 05/06/2025 1258 Method: ICP/MS Deviations from SOP:

**Instrument:** Agilent 7700x None

P20250501CAR04

**Analyst:** KF

License: ADH 113

<u>Heavy Metal</u>	<u>Result</u> (ppb)	<u>LOD</u> (ppb)	<u>LOQ</u> (ppb)	Action Level (ppb)
Arsenic (As)	ND	58.9	93.2	200
Cadmium (Cd)	ND	58.9	93.2	200
Lead (Pb)	ND	58.9	93.2	500
Mercury (Hg)	ND	58.9	93.2	100

License: 00065C



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.

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.











#### **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40988)**

Testing Location:Customer ID: 2168Sample ID: SA40988Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Edible232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13222319147Mass: 1ea

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 05/05/2025

 License: 00065C
 P20250501CAR04
 Date Received: 05/05/2025

Cultivar (Strain) or Sample Description: ARV-Sea Salt Caramel Soft Chews 200mg 20pk

Date Completed: 05/07/2025

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

**Analysis Date/Time:** 05/07/2025 0545 **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)

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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