







#### **SUMMARY OF ANALYSIS (SAMPLE ID: SA34422)**

Testing Location:Customer ID: 2168Order ID: OR10307Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13247417377 Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 02/13/2023 License: ADH 113 License: 00065C E20230213GVALS02 **Date Received:** 02/13/2023 **Cultivar (Strain) or Sample Description:** Guava Sativa Hybrid Live Sugar 1g Jar **Date Completed:** 02/17/2023

\*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.

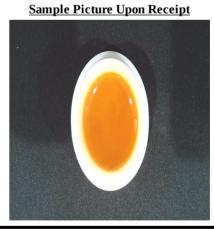
Moisture Content (%)Water Activity (aw)PASS/FAILNot TestedNot TestedPASS

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.

Cannabino	ids (Top 3)	<u>(%)</u>	mg/g
ТН	CA	74.0	740
CB	GA	5.76	57.6
Δ9-7	ГНС	1.63	16.3
TOTA	L CBD	-	-
TOTA	LTHC	66.5	665
TOTAL CAN	NABINOIDS	81.8	818
<u>Terpene</u>	s (Top 5)	(%)	ħā\ā
d-Lim	onene	1.78	17800
β-Му	rcene	1.31	13100
β-Caryo	phyllene	0.892	8920
Lina	lool	0.639	6390
α-Hun	nulene	0.381	3810
TOTAL T	ERPENES	6.25	62500
Contaminants	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.

This information is provided as a service and makes no claims of efficacy and/or safety of this product.

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The statements and results herein have not been approved and/or endorsed by the FDA.













#### **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34422)**

Testing Location:Customer ID: 2168Order ID: OR10307Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13247417377Mass: 4g

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 02/13/2023

 License: ADH 113
 License: 00065C
 E20230213GVALS02
 Date Received: 02/13/2023

**Cultivar (Strain) or Sample Description:** Guava Sativa Hybrid Live Sugar 1g Jar **Date Completed:** 02/17/2023

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

**Analysis Date/Time:** 2/16/2023 1752 **Method:** HPLC/DAD **Analyst:** PW **Instrument:** Agilent 1100

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	LOD LOQ (mg/g) (mg/g)		Result (mg/ mL)	<u>Per</u> Serving (mg)	Per Unit (mg)
CBC	ND	ND	0.438	1.02	-	-	-
CBCA	ND	ND	ND 1.36 3.17 -		-	-	-
CBD	ND	ND	ND 3.09 7.21 -		-	-	-
CBDA	<loq< td=""><td><loq< td=""><td>1.14</td><td>2.65</td><td>-</td><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>1.14</td><td>2.65</td><td>-</td><td>-</td><td>-</td></loq<>	1.14	2.65	-	-	-
CBDV	ND	ND	0.495	1.16	-	-	-
CBDVA	ND	ND	1.32	3.08	-	-	-
CBG	ND	ND	2.00	4.68	-	-	-
CBGA	5.76	57.6	1.44	3.35	-	57.6	57.6
CBL	ND	ND	2.32	5.41	-	-	-
CBN	ND	ND	1.06	2.49	-	-	-
CBNA	ND	ND	1.15	2.68	-	-	-
Δ9-ΤΗС	1.63	16.3	1.28	2.97	-	16.3	16.3
Δ8-ΤΗС	ND	ND	1.99	4.64	-	-	-
THCA	74.0	740	0.691	1.62	-	740	740
THCV	ND	ND	1.66	3.87	-	-	-
THCVA	0.400	4.00	0.530	1.23	-	4.00	4.00
TOTAL	81.8	818				818	818
TOTAL CBC	-	-				-	
TOTAL CBD	-	-			-	-	-
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	5.05	50.5			-	50.5	50.5
TOTAL CBN	-	-			-	-	-
TOTAL THC	66.5	665			-	665	665
TOTAL THCV	0.347	3.47			-	3.47	3.47

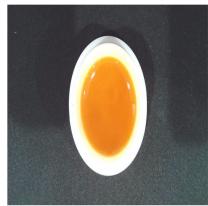
<sup>\*</sup> CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

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









**Date Collected:** 02/13/2023

**Date Received:** 02/13/2023

#### **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34422)**

Order ID: OR10307 **Testing Location:** Customer ID: 2168 Sample Type: Primary Arkansas River Valley Relief MIPS Lot Number: Matrix: Concentrate 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13247417377 Mass: 4g

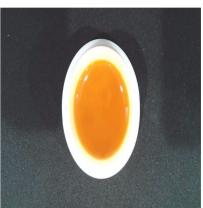
Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** E20230213GVALS02 License: ADH 113 License: 00065C

Cultivar (Strain) or Sample Description: Guava Sativa Hybrid Live Sugar 1g Jar **Date Completed:** 02/17/2023

#### TERPENOID PROFILE

**Analysis Date/Time:**02/17/2023 1307 Method: GC/MS **Deviations from SOP:** None

Analyst: KF	,	Instrument: Agilent 7890/5975				
<u>Terpene</u>	<u>Result</u> (μg/g)	Result (%)				
α-Bisabolol	1280	0.128				
Camphene	629	0.0629				
δ-3-Carene	-	-				
β-Caryophyllene	8920	0.892				
Caryophyllene oxide	1860	0.186				
p-Cymene	-	-				
Eucalyptol	-	-				
Geraniol	-	-				
Guaiol	2510	0.251	Abba			
α-Humulene	3810	0.381	Abbr Chro			
Isopulegol	-	-	Spec			
d-Limonene	17800	1.78	This and r			
Linalool	6390	0.639	safet			
β-Myrcene	13100	1.31	Resu samp			
cis-Nerolidol	-	-	analy			
trans-Nerolidol	1250	0.125	This			
α-Ocimene	-	-	only treat,			
β-Ocimene	394	0.0394	medi			
α-Pinene	1360	0.136	The s			
β-Pinene	2590	0.259	the F			
α-Terpinene	-	-	_			



reviations: GC - Gas omatography, MS - Mass ctrometry, RL - Reporting Limit

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Terpinolene 626 0.0626 "-" Not detected above RL

6.25

62500





y-Terpinene

**TOTAL** 



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03/12/2023









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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:**License: ADH 113 License: 00065C E20230213GVALS02

Cultivar (Strain) or Sample Description: Guava Sativa Hybrid Live Sugar 1g Jar

Date Completed: 02/17/2023

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

Analysis Date/Time: 7/14/2023 2239 Method: HS/GC/MS Deviations from SOP:

Analyst: KF Instrument: Agilent 7890/5975 None

Solvent	Result (μg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	Solvent	Result (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	Action Level (µg/g)
Acetone (67-64-1)	-	39.3	78.5	5000	n-Heptane (142-82-5)	-	39.3	78.5	5000
Acetonitrile (75-5-8)	-	39.3	78.5	410	n-Hexane (110-54-3)	-	13.7	27.5	290
Benzene (71-43-2)	-	0.393	0.785	2	Isobutane (75-28-5)	-	39.3	78.5	5000
n-Butane (106-97-2)	-	39.3	78.5	5000	Isopropanol (67-63-0)	-	39.3	78.5	5000
1-Butanol (71-36-3)	-	39.3	78.5	5000	Isopropyl acetate	_	39.3	78.5	5000
2-Butanol (78-92-2)	-	39.3	78.5	5000	(108-21-4)		55.5	70.5	5000
2-Butanone (78-93-3)	-	39.3	78.5	5000	Isopropyl benzene (98-82-8)	-	3.93	7.85	70
Cyclohexane (110-82-7)	-	39.3	78.5	3880	Methanol (67-56-1)	-	39.3	78.5	3000
1,2-Dimethoxyethane (110-71-4)	-	3.93	7.85	100	2-Methylbutane (78-78-4)	-	39.3	78.5	5000
N,N-Dimethylacetamide (127-19-5)	-	39.3	78.5	1090	Methylene chloride (75-9-2)	-	39.3	78.5	600
2,2-Dimethylbutane (75-83-2)	-	13.7	27.5	290	2-Methylpentane (107-83-5)	-	13.7	27.5	290
2,3-Dimethylbutane (79-29-8)	-	13.7	27.5	290	3-Methylpentane (96-10-0) n-Pentane (109-66-0)	-	13.7 39.3	27.5 78.5	290 5000
N,N-Dimethylformamide (68-12-2)	-	39.3	78.5	880	1-Pentanol (71-41-0) n-Propane (74-98-6)	-	39.3 39.3	78.5 78.5	5000 5000
Dimethylsulfoxide (67-68-5)	-	39.3	78.5	5000	1-Propanol (71-23-8)	-	39.3	78.5	5000
1,4-Dioxane (123-91-1)	-	39.3	78.5	380	Pyridine (110-86-1)	-	13.7	27.5	200
Ethanol (64-17-5)	_	39.3	78.5	5000	Tetrahydrofuran (109-99-9)	-	39.3	78.5	720
2-Ethoxyethanol (110-80-5)	-	13.7	27.5	160	Tetramethylene sulfone (126-33-0)	-	13.7	27.5	160
Ethyl ether (60-29-7)	-	39.3	78.5	5000	Toluene (108-88-3)	_	39.3	78.5	890
Ethyl acetate (141-78-6)	-	39.3	78.5	5000	o-Xylene (95-47-6)	_	39.3	78.5	2170
Ethyl benzene (100-41-4)	-	39.3	78.5	2170	m,p-Xylene (108-38-3 or				
Ethylene glycol (107-21-1)	-	39.3	78.5	620	106-42-3)	-	39.3	78.5	2170
Ethylene oxide (75-21-8)	-	3.93	7.85	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170

C (-)	Calarant	C (-)
Synonym(s)	Solvent	Synonym(s)
Methyl Cyanide, ACN	Ethylene glycol	1,2-Ethanediol
n-Butanol, Butyl Alcohol	Isobutane	2-Methylpropane
sec-Butyl alcohol	Isopropanol	2-Propanol, IPA
Methyl ethyl ketone, MEK	Isopropyl Acetate	Acetic acid isopropyl ester
Monoglyme	Methanol	Methyl alcohol
Neohexane	2-Methylbutane	Isopentane
Diisopropyl	Methylene chloride	Dichloromethane
DMF	2-Methylpentane	Isohexane
DMSO	1-Pentanol	n-Amyl alcohol
Cellosolve, Ethyl glycol	1-Propanol	Propyl alcohol
Diethyl ether, Ether	Tetrahydrofuran	THF
EtOAc	Tetramethylene sulfone	Sulfolane
Phenylethane	Xylene	Dimethylbenzene
	n-Butanol, Butyl Alcohol sec-Butyl alcohol Methyl ethyl ketone, MEK Monoglyme Neohexane Diisopropyl DMF DMSO Cellosolve, Ethyl glycol Diethyl ether, Ether EtOAc	Methyl Cyanide, ACN  n-Butanol, Butyl Alcohol sec-Butyl alcohol Methyl ethyl ketone, MEK Monoglyme Methanol Neohexane Diisopropyl DMF 2-Methylpentane DMSO 1-Pentanol Cellosolve, Ethyl glycol Diethyl ether, Ether EtOAc  Ethylene glycol Isobutane Isopropyn Acetate Methanol Methanol Methylbutane Methylbutane Dethylene chloride 2-Methylpentane 1-Pentanol 1-Propanol Tetrahydrofuran EtOAc  Tetramethylene sulfone



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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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:**License: ADH 113 License: 00065C E20230213GVALS02

Cultivar (Strain) or Sample Description: Guava Sativa Hybrid Live Sugar 1g Jar

Date Completed: 02/17/2023

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

Analysis Date/Time: 02/17/2023 1135 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

<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)	<u>LOQ</u> (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.0425	0.340	0.5	Kresoxim-methyl	_	0.0425	0.340	0.4
Acephate (30560-19-1)	-	0.0425	0.340	0.4	(143390-89-0)				
Acequinocyl (57960-19-7)	-	0.0425	0.340	2	Malathion (121-75-5)	-	0.0425	0.340	0.2
Acetamiprid (135410-20-7)	-	0.0425	0.340	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0425 0.0425	0.340 0.340	0.2 0.2
Aldicarb (116-06-3)	-	0.0425	0.340	0.4	Methomyl (16752-77-5)	-	0.0425	0.340	0.4
Azoxystrobin (131860-33-8)	-	0.0425	0.340	0.2	Methyl parathion (298-0-0)	-	0.0425	0.340	0.2
Bifenazate (149877-41-8)	-	0.0425	0.340	0.2	MGK 264 (113-48-4)	-	0.0425	0.340	0.2
Bifenthrin (82657-04-3)	-	0.0425	0.340	0.2	Myclobutanil		0.0425	0.340	0.2
Boscalid (188425-85-6)	-	0.0425	0.340	0.4	(88671-89-0)		0.0423	0.340	0.2
Carbaryl (63-25-2)	-	0.0425	0.340	0.2	Naled (300-76-5)	-	0.0425	0.340	0.5
Carbofuran (1563-66-2)	-	0.0425	0.340	0.2	Oxamyl (23135-22-0)	-	0.0425	0.340	1
Chlorantraniliprole (800008-45-7)	-	0.0425	0.340	0.2	Paclobutrazol (76738-62-0)	-	0.0425	0.340	0.4
Chlorfenapyr		0.0435	0.240	1	Permethrins (52645-53-1)	-	0.0425	0.340	0.2
(122453-73-0)	-	0.0425	0.340	1	Phosmet (732-11-6)	-	0.0425	0.340	0.2
Chlorpyrifos (2921-88-2)	-	0.0425	0.340	0.2	Piperonyl butoxide	_	0.0425	0.340	2
Clofentezine (74115-24-5)	-	0.0425	0.340	0.2	(51-03-6)		0.0405	0.040	0.0
Cyfluthrin (68359-37-5)	-	0.0425	0.340	1	Prallethrins (2331-36-9)	-	0.0425	0.340	0.2
Cypermethrin (52315-07-8)	-	0.0425	0.340	1	Propiconazole (60207-90-1))	-	0.0425	0.340	0.4
Daminozide (1596-84-5)	-	0.0425	0.340	1	Propoxur (114-26-1)	-	0.0425	0.340	0.2
DDVP (62-73-7)	-	0.0425	0.340	0.1	Pyrethrins (8003-34-7)	-	0.0425	0.340	1
Diazinon (333-41-5)	-	0.0425	0.340	0.2	Pyridaben (96489-71-3)	-	0.0425	0.340	0.2
Dimethoate (60-51-5)	-	0.0425	0.340	0.2	Spinosad (168316-95-8)	-	0.0425	0.340	0.2
Ethoprophos (13194-48-4)	-	0.0425	0.340	0.2	Spiromesifen (283594-90-1)	-	0.0425	0.340	0.2
Etofenprox (80844-07-1)	-	0.0425	0.340	0.4	Spirotetramat				
Etoxazole (153233-91-1)	-	0.0425	0.340	0.2	(203313-25-1)	-	0.0425	0.340	0.2
Fenoxycarb (72490-01-8)	-	0.0425	0.340	0.2	Spiroxamine	_	0.0425	0.340	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.0425	0.340	0.4	(118134-30-8) Tebuconazole		0.0425	0.340	0.4
Fipronil (120068-37-3)	-	0.0425	0.340	0.4	(80443-41-0)		0.0423	0.340	0.4
Flonicamid (158062-67-0)	-	0.0425	0.340	1	Thiacloprid	_	0.0425	0.340	0.2
Fludioxinil (131341-86-1)	-	0.0425	0.340	0.4	(111988-49-9)				
Hexythiazox (78587-05-0)	-	0.0425	0.340	1	Thiamethoxam (153719-23-4)	-	0.0425	0.340	0.2
Imazalil (35554-44-0)	-	0.0425	0.340	0.2	Trifloxystrobin		0.0405	0.040	0.0
Imidacloprid (138261-41-3)	-	0.0425	0.340	0.4	(141517-21-7)		0.0425	0.340	0.2



Color Key

# 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

Action levels are referenced from the

State of Arkansas MMJ testing guidelines.

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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
 M00065C13247417377
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 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 02/13/2023

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**Cultivar (Strain) or Sample Description:** Guava Sativa Hybrid Live Sugar 1g Jar **Date Completed:** 02/17/2023

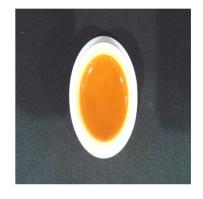
#### **HEAVY METAL PROFILE (SOP: SOP-ICP-200.7)**

Analysis Date/Time: 02/17/2023 0925 (ICP/OES) Method: ICP/OES Deviations from SOP:

Analysis Date/Time: - (DMA) Instrument: Agilent 720-ES None

Analyst: KF

<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)	-	54.9	86.9	200
Cadmium (Cd)	-	54.9	86.9	200
Lead (Pb)	-	54.9	86.9	500
Mercury (Hg)	-	54.9	86.9	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.

*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: SA34422)**

Testing Location:Customer ID: 2168Sample ID: SA34422Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13247417377Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run:** Date Collected: 02/13/2023 License: ADA 05\_H273 License: 00065C E20230213GVALS02 Date Received: 02/13/2023

Cultivar (Strain) or Sample Description: Guava Sativa Hybrid Live Sugar 1g Jar

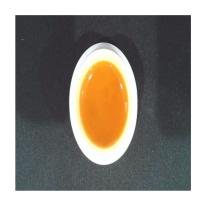
Date Completed: 02/17/2023

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

Analysis Date/Time: 20230216 1550 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	1
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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