



SUMMARY OF ANALYSIS (SAMPLE ID: SA32450)

Testing Location:	Customer ID: 2219	Order ID: OR10037	Sample Type: Primary
San Antonio	Exclusive Gummies	Lot Number:	Matrix: Edible
4737 Shavano Oak, Ste 100	6241 County Rd 134	Not Entered	Mass: 2.7g
San Antonio, TX 78249	Celina, Texas 75009	Batch Number:	Date Collected: 09/13/2022
License: 2020034	License: Not Entered or N/A	0913225MGD9	Date Received: 09/15/2022
Cultivar (Strain) or Sample Descr	Date Completed: 09/29/2022		

*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.

*Testing, with the exception of potency, was sub-contracted to F.A.S.T. Laboratories, 232 S Broadview St, Greenbrier, AR 72058 (ISO 17025:2017, A2LA Certificate 4473.01) (Texas Hemp License, TL2020029).

Moisture Content (%)	Water Activity (aw)	PASS/FAIL			
Not Tested	Not Tested	N/A			
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)	<u>(%)</u>	<u>mg/g</u>
Δ9-ΤΗC	0.177	1.77
CBD	0	-
CBDa	0	-
TOTAL CBD	-	_
TOTAL THC	0.177	1.77
TOTAL CANNABINOIDS	0.177	1.77

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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TOTAL THC

TOTAL CBD

100

80

60

40

20

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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA32450)

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

5

96

Analysis Date/Time: 09/17/2022 1052 Analyst: GB Method: HPLC/DAD Instrument: Agilent 1100

<u>Cannabinoid</u>	<u>Result</u> (<u>%</u>)	<u>UM</u> (+/-%)	<u>Result</u> (mg/g)	<u>Reporting Limit</u> (<u>mg/g)</u>	<u>Result</u> (<u>mg/</u> <u>mL</u>)	<u>Per</u> <u>Serving</u> (mg)	<u>Per</u> <u>Unit</u> (mg)
CBD	-	-	-	0.0216	-	-	-
CBDa	-	-	-	0.0216	-	-	-
CBDv	-	-	-	0.0216	-	-	-
Δ9-ΤΗC	0.177	0.0302	1.77	0.0216	-	5	96
$\Delta 8$ -THC	-	-	-	0.0216	-	-	-
THCa	-	-	-	0.0216	-	-	-
THCv	-	-	-	0.0216	-	-	-
CBC	-	-	-	0.0216	-	-	-
CBG	-	-	-	0.0216	-	-	-
CBGa	-	-	-	0.0216	-	-	-
CBN	-	-	-	0.0216	-	-	-
TOTAL	0.177	0.0302	1.77		-	5	96

0.0302 1.77

Cannabinoid Distribution

Total Cannabinoids)

CBD CBDa CBDv Δ9-THC Δ8-THC THCa THCv CBG CBGa CBC CBN

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0.177

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(%

Moisture Content (%): -



SERVING MASS (g): 2.7 SERVINGS/UNIT: 20

"-" Not detected above RL.

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 THC = (THCa x 0.877) + Δ 9-THC Total CBD = (CBDa x 0.877) + CBD

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

Abbreviations: UV - Ultraviolet, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD -Relative Percent Difference, RSD - Relative Standard Deviation, DET - Detected (less than RL), UM -Measurement Uncertainty

medical-related symptoms.



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Cultivar (Strain) or Sample De	Date Completed: 09/29/2022		

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

Analysis Date/Time: 9/27/2022 1625Method: HS/GC/MSAnalyst: KFInstrument: Agilent 7890/5975			Deviations from SOP: None							
Solvent	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	<u>Solvent</u>	<u>Result</u> (µg/g)		<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	
Acetone (67-64-1)	-	39.3	78.6	5000	n-Heptane (142-82-5)	-	39.3	78.6	5000	
Acetonitrile (75-5-8)	-	39.3	78.6	410	n-Hexane (110-54-3)	-	13.8	27.5	290	
Benzene (71-43-2)	-	0.393	0.786	2	Isobutane (75-28-5)	-	39.3	78.6	5000	
n-Butane (106-97-2)	-	39.3	78.6	5000	Isopropanol (67-63-0)	-	39.3	78.6	5000	
1-Butanol (71-36-3)	-	39.3	78.6	5000	Isopropyl acetate		39.3	78.6	5000	
2-Butanol (78-92-2)	-	39.3	78.6	5000	(108-21-4)	-	39.3	/0.0	5000	
2-Butanone (78-93-3)	-	39.3	78.6	5000	Isopropyl benzene	_	3.93	7.86	70	
Cyclohexane (110-82-7)	-	39.3	78.6	3880	(98-82-8)		20.0	50.0	2000	Color Key
1,2-Dimethoxyethane		2.02	7.00	100	Methanol (67-56-1)	-	39.3	78.6	3000	<u>contracy</u>
(110-71-4)	-	3.93	7.86	100	2-Methylbutane (78-78-4)	-	39.3	78.6	5000	RESULT < AL
N,N-Dimethylacetamide (127-19-5)	-	39.3	78.6	1090	Methylene chloride (75-9-2)	-	39.3	78.6	600	RESULT > AL
2,2-Dimethylbutane (75-83-2)	-	13.8	27.5	290	2-Methylpentane (107-83-5)	-	13.8	27.5	290	"DET" detected less than LOQ
2,3-Dimethylbutane		13.8	27.5	290	3-Methylpentane (96-10-0)	-	13.8	27.5	290	"-" not detected above
(79-29-8)		13.0	27.3	290	n-Pentane (109-66-0)	-	39.3	78.6	5000	LOD
N,N-Dimethylformamide	_	39.3	78.6	880	1-Pentanol (71-41-0)	-	39.3	78.6	5000	"*" - o,m,p-Xylene and
(68-12-2)					n-Propane (74-98-6)	-	39.3	78.6	5000	Ethylbenzene
Dimethylsulfoxide (67-68-5)	-	39.3	78.6	5000	1-Propanol (71-23-8)	-	39.3	78.6	5000	A
1,4-Dioxane (123-91-1)	_	39.3	78.6	380	Pyridine (110-86-1)	-	13.8	27.5	200	Action levels are referenced from the State of
Ethanol (64-17-5)		39.3	78.6	5000	Tetrahydrofuran (109-99-9)	-	39.3	78.6	720	Arkansas
2-Ethoxyethanol (110-80-5)	_	13.8	27.5	160	Tetramethylene sulfone	_	13.8	27.5	160	MMJ testing
Ethyl ether (60-29-7)	_	39.3	78.6	5000	(126-33-0)					guidelines.
Ethyl acetate (141-78-6)	_	39.3	78.6	5000	Toluene (108-88-3)	-	39.3	78.6	890	A value of "-"
Ethyl benzene (100-41-4)	_	39.3	78.6	2170	o-Xylene (95-47-6)	-	39.3	78.6	2170	for the action level
Ethylene glycol (107-21-1)	_	39.3	78.6	620	m,p-Xylene (108-38-3 or 106-42-3)	-	39.3	78.6	2170	means that analyte
Emplene grycor (107-21-1)		55.5	/0.0	020	Xylenes* (1330-20-7)		43.3	86.7	2170	is not currently
Solvent		Supervise (Solvent		_	00.7	2170	regulated by the regulations referenced above.
<u>Sorvent</u> Acetonitrile		Synonym(s					<u>Synonym(s)</u> 1 2 Ethanodial			
1-Butanol		Methyl Cya		L - 1	Ethylene glycol		1,2-Ethanediol			
		n-Butanol,	-	101	Isobutane		2-Methylpropa			
2-Butanol		sec-Butyl a		(ELZ	Isopropanol		2-Propanol, IP/			
2-Butanone		Methyl ethy		1EK	Isopropyl Acetate		Acetic acid iso		ľ	
1,2-Dimethoxyethane		Monoglym			Methanol		Methyl alcohol	l		
2,3-Dimethylbutane		Neohexane			2-Methylbutane		Isopentane			
2,3-Dimethylbutane		Diisopropy	1		Methylene chloride		Dichlorometha	ne		
N,N-Dimethylformamide		DMF			2-Methylpentane		Isohexane	,		
Dimethysufoxide		DMSO		,	1-Pentanol		n-Amyl alcoho	1		
2-Ethoxyethanol		Cellosolve,		01	1-Propanol		Propyl alcohol			
Ethyl ether		Diethyl eth	er, Ether		Tetrahydrofuran		THF			
Ethyl acetate		EtOAc			Tetramethylene sulfone		Sulfolane			
Ethyl benzene		Phenyletha	ne		Xylene	1	Dimethylbenze	ene		

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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Deviations from SOP:

None

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Cultivar (Strain) or Sample De	Date Completed: 09/29/2022		

Analysis Date/Time: 9/27/2022 1718 Analyst: KF

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Method: LC/MS/MS Instrument: Shimadzu LC-8050

<u>Pesticide</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u>	<u>Pesticide</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u>	
Abamectin (71751-41-2)		0.0100	0.0803	<u>(µg/g)</u> 0.5	Kresoxim-methyl				<u>(µg/g)</u>	
Acephate (30560-19-1)	-	0.0100	0.0803	0.3	(143390-89-0)	-	0.0100	0.0803	0.4	
Acequinocyl (57960-19-7)		0.0100	0.0803	2	Malathion (121-75-5)	-	0.0100	0.0803	0.2	
Acetamiprid					Metalaxyl (57837-19-1)	-	0.0100	0.0803	0.2	
(135410-20-7)	-	0.0100	0.0803	0.2	Methiocarb (2032-65-7)	-	0.0100	0.0803	0.2	<u>Color Key</u>
Aldicarb (116-06-3)	-	0.0100	0.0803	0.4	Methomyl (16752-77-5)	-	0.0100	0.0803	0.4	RESULT < AL
Azoxystrobin (131860-33-8)	-	0.0100	0.0803	0.2	Methyl parathion (298-0-0)	-	0.0100	0.0803	0.2	RESULT > AL
Bifenazate (149877-41-8)	-	0.0100	0.0803	0.2	MGK 264 (113-48-4)	-	0.0100	0.0803	0.2	"DET" detected less than LOQ
Bifenthrin (82657-04-3)	-	0.0100	0.0803	0.2	Myclobutanil		0.0100	0.0803	0.2	"-" not detected above
Boscalid (188425-85-6)	-	0.0100	0.0803	0.4	(88671-89-0)	-	0.0100	0.0605	0.2	LOD
Carbaryl (63-25-2)	-	0.0100	0.0803	0.2	Naled (300-76-5)	-	0.0100	0.0803	0.5	
Carbofuran (1563-66-2)	-	0.0100	0.0803	0.2	Oxamyl (23135-22-0)	-	0.0100	0.0803	1	Permethrins measured as the cumulative residue of the <i>cis</i> - and
Chlorantraniliprole (800008-45-7)	-	0.0100	0.0803	0.2	Paclobutrazol (76738-62-0)	-	0.0100	0.0803	0.4	<i>trans</i> - permethrin isomers.
Chlorfenapyr		0.0100	0.0000		Permethrins (52645-53-1)	-	0.0100	0.0803	0.2	Action levels are referenced from
(122453-73-0)	-	0.0100	0.0803	1	Phosmet (732-11-6)	-	0.0100	0.0803	0.2	the State of Arkansas MMJ testing
Chlorpyrifos (2921-88-2)	-	0.0100	0.0803	0.2	Piperonyl butoxide	_	0.0100	0.0803	2	guidelines.
Clofentezine (74115-24-5)	-	0.0100	0.0803	0.2	(51-03-6)					A value of "-" for the action level
Cyfluthrin (68359-37-5)	-	0.0100	0.0803	1	Prallethrins (2331-36-9)	-	0.0100	0.0803	0.2	means that analyte is not
Cypermethrin (52315-07-8)	-	0.0100	0.0803	1	Propiconazole (60207-90-1))	-	0.0100	0.0803	0.4	currently regulated by the regulations referenced above.
Daminozide (1596-84-5)	-	0.0100	0.0803	1	Propoxur (114-26-1)	-	0.0100	0.0803	0.2	Disclaimer: This information is
DDVP (62-73-7)	-	0.0100	0.0803	0.1	Pyrethrins (8003-34-7)	-	0.0100	0.0803	1	provided as a service and makes
Diazinon (333-41-5)	-	0.0100	0.0803	0.2	Pyridaben (96489-71-3)	-	0.0100	0.0803	0.2	no claims of efficacy and/or safety
Dimethoate (60-51-5)	-	0.0100	0.0803	0.2	Spinosad (168316-95-8)	-	0.0100	0.0803	0.2	of this product. Results are applicable only for the sample(s)
Ethoprophos (13194-48-4)	-	0.0100	0.0803	0.2	Spiromesifen (283594-90-1)	-	0.0100	0.0803	0.2	analyzed and for the specific
Etofenprox (80844-07-1)	DET	0.0100	0.0803	0.4	(283594-90-1) Spirotetramat					analysis conducted. This report is
Etoxazole (153233-91-1)	-	0.0100	0.0803	0.2	(203313-25-1)	-	0.0100	0.0803	0.2	for informational purposes only and should not be used to
Fenoxycarb (72490-01-8)	-	0.0100	0.0803	0.2	Spiroxamine		0.0100	0.0803	0.4	diagnose, treat, or prevent any
(E)-Fenpyroximate (134098-61-6)	-	0.0100	0.0803	0.4	(118134-30-8) Tebuconazole	-				medical-related symptoms. The statements and results herein have not been approved and/or
Fipronil (120068-37-3)	-	0.0100	0.0803	0.4	(80443-41-0)	-	0.0100	0.0803	0.4	endorsed by the FDA.
Flonicamid (158062-67-0)	-	0.0100	0.0803	1	Thiacloprid	_	0.0100	0.0803	0.2	-
Fludioxinil (131341-86-1)	-	0.0100	0.0803	0.4	(111988-49-9)					
Hexythiazox (78587-05-0)	-	0.0100	0.0803	1	Thiamethoxam (153719-23-4)	-	0.0100	0.0803	0.2	
Imazalil (35554-44-0)	-	0.0100	0.0803	0.2	Trifloxystrobin					
Imidacloprid (138261-41-3)	-	0.0100	0.0803	0.4	(141517-21-7)	-	0.0100	0.0803	0.2	

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) Cyfluthrin Baythroid DDVP Dichlorvos Ethoprophos Prophos

Pesticide Myclobutanil Naled Phosmet

Synonym(s) Systhane Dibrom Imidan

Pesticide Propiconazole Propoxur

Synonym(s) Tilt Baygon

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

Analysis Date/T Analysis Date/T Analyst: KF	ïme: 09/28/2022 0 ïme: - (DMA)	614 (ICP/OES)		hod: ICP/OES rument: Agilent 720-ES	Deviations from SOP: None			
<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)	-	49.0	93.0	200				
Cadmium (Cd)	-	49.0	93.0	200				
Lead (Pb)	-	49.0	93.0	500	Signe State			
Mercury (Hg)		49.0	93.0	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



"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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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA32450)

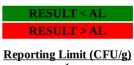
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Cultivar (Strain) or Sample Description: Delta 9 Gummies			Date Completed: 09/29/2022

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 9/27/2022 11 Analyst: PW		Hardy Diagnostics CompactDry ent: Thermo Incubator	Deviations from SOP: None
<u>Bacteria/Microbe</u>	<u>Result</u> (CFU/g)	<u>Action Level</u> (CFU/g)	
Aerobic Plate Count	NT	-	
Coliforms, Total	Absent	1	
Escherichia Coli (E. Coli)	Absent	100	
Mold/Yeast	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





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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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