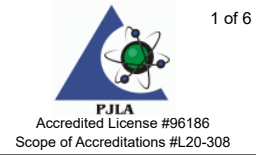




Certificate of Analysis

AZDHS Certification # 05LCMI00301434



Tierra Grow Management LLC
 none
 cave creek, AZ 85331
 (480) 471-8633
 Lic#: 00000127DCSS00185167

Sample: S110059-08
 CC ID#: 2110C4L0060.5314
 Lot#: AJSD-052421R5-14A
 Batch#: AJSD-052421R5-14A
 Batch Size: N/A

FINAL

Sample Name: AJSD-052421R5-14A
 Strain Name: AJ's Sour Diesel
 Matrix: Flower

Sample Received: 10/20/2021
 Report Created: 10/29/2021



Potency Results

24.5%	0.00%	RATIO	
Total THC	Total CBD	1	0
		THC	CBD

Total THC= THCa * 0.877 + d9-THC
 Total CBD= CBDa * 0.877 + CBD

SAFETY

Microbials	Residual Solvents	Mycotoxins	Pesticides	Herbicide	Metals
PASS	NOT TESTED	NOT TESTED	PASS	NOT TESTED	PASS



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Dennis Wells
 CSO/QAM



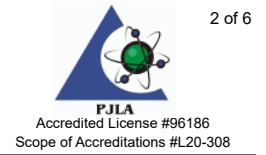
ARIZONA DEPARTMENT
 OF HEALTH SERVICES

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FINAL

Sample: S110059-08
 CC ID#: 2110C4L0060.5314
 Lot#: AJSD-052421R5-14A
 Batch#: AJSD-052421R5-14A
 Batch Size: N/A

Sample Name: AJSD-052421R5-14A
 Strain Name: AJ's Sour Diesel
 Matrix: Flower

Sample Received: 10/20/2021
 Report Created: 10/29/2021

Cannabinoids by HPLC - Medical

Date Analyzed: 10/22/2021 Analyst Initials: KWT

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
THCA	0.407	27.3	273.00	
d9-THC	0.407	0.538	5.38	
d8-THC	0.407	<LOQ	<LOQ	
CBDA	0.407	<LOQ	<LOQ	
CBD	0.407	<LOQ	<LOQ	
CBG	0.407	<LOQ	<LOQ	
CBN	0.407	<LOQ	<LOQ	
CBC	0.407	<LOQ	<LOQ	
Total Cannabinoids		27.8	278.00	
Total THC		24.5	245.00	
Total CBD		0.00	0.00	

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.
 LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected.
 Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.
 Cannabinoids method: HPLC-DAD.



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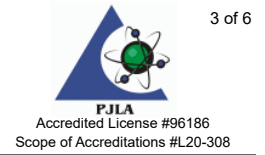


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Sample: S110059-08
 CC ID#: 2110C4L0060.5314
 Lot#: AJSD-052421R5-14A
 Batch#: AJSD-052421R5-14A
 Batch Size: N/A

FINAL

Sample Name: AJSD-052421R5-14A
 Strain Name: AJ's Sour Diesel
 Matrix: Flower

Sample Received: 10/20/2021
 Report Created: 10/29/2021

Pesticides by LCMSMS - Medical

Pass

Date Analyzed: 10/27/2021 Analyst Initials: EXP

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.119	0.5	<LOQ		Pass	Hexythiazox	0.247	1.0	<LOQ		Pass
Acephate	0.099	0.4	<LOQ		Pass	Imazalil	0.049	0.2	<LOQ		Pass
Acequinocyl	0.495	2.0	<LOQ		Pass	Imidacloprid	0.099	0.4	<LOQ		Pass
Acetamiprid	0.049	0.2	<LOQ		Pass	Kresoxim-methyl	0.099	0.4	<LOQ		Pass
Aldicarb	0.099	0.4	<LOQ		Pass	Malathion	0.049	0.2	<LOQ		Pass
Azoxystrobin	0.049	0.2	<LOQ		Pass	Metaxyl	0.049	0.2	<LOQ		Pass
Bifenazate	0.049	0.2	<LOQ		Pass	Methiocarb	0.049	0.2	<LOQ		Pass
Bifenthrin	0.049	0.2	<LOQ		Pass	Methomyl	0.099	0.4	<LOQ		Pass
Boscalid	0.099	0.4	<LOQ		Pass	Myclobutanil	0.049	0.2	<LOQ		Pass
Carbaryl	0.049	0.2	<LOQ		Pass	Naled	0.124	0.5	<LOQ		Pass
Carbofuran	0.049	0.2	<LOQ		Pass	Oxamyl	0.247	1.0	<LOQ		Pass
Chlorantraniliprole	0.049	0.2	<LOQ		Pass	Paclobutrazol	0.099	0.4	<LOQ		Pass
Chlorfenapyr	0.495	1.0	<LOQ		Pass	Permethrins	0.049	0.2	<LOQ		Pass
Chlorpyrifos	0.049	0.2	<LOQ		Pass	Phosmet	0.049	0.2	<LOQ		Pass
Clofentezine	0.049	0.2	<LOQ		Pass	Piperonyl butoxide	0.495	2.0	<LOQ		Pass
Cyfluthrin	0.495	1.0	<LOQ		Pass	Prallethrin	0.049	0.2	<LOQ		Pass
Cypermethrin	0.247	1.0	<LOQ		Pass	Propiconazole	0.099	0.4	<LOQ		Pass
Daminozide	0.495	1.0	<LOQ		Pass	Propoxur	0.049	0.2	<LOQ		Pass
Diazinon	0.049	0.2	<LOQ		Pass	Pyrethrins	0.158	1.0	<LOQ		Pass
Dichlorvos	0.049	0.1	<LOQ		Pass	Pyridaben	0.049	0.2	<LOQ		Pass
Dimethoate	0.049	0.2	<LOQ		Pass	Spinosad	0.049	0.2	<LOQ		Pass
Ethoprophos	0.049	0.2	<LOQ		Pass	Spiromesifen	0.049	0.2	<LOQ		Pass
Etofenprox	0.099	0.4	<LOQ		Pass	Spirotetramat	0.049	0.2	<LOQ		Pass
Etoxazole	0.049	0.2	<LOQ		Pass	Spiroxamine	0.099	0.4	<LOQ		Pass
Fenoxycarb	0.049	0.2	<LOQ		Pass	Tebuconazole	0.099	0.4	<LOQ		Pass
Fenpyroximate	0.099	0.4	<LOQ		Pass	Thiacloprid	0.049	0.2	<LOQ		Pass
Fipronil	0.099	0.4	<LOQ		Pass	Thiamethoxam	0.049	0.2	<LOQ		Pass
Flonicamid	0.247	1.0	<LOQ		Pass	Trifloxystrobin	0.049	0.2	<LOQ		Pass
Fludioxonil	0.099	0.4	<LOQ		Pass						

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Pesticides method: LC/MS/MS.



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Dennis Wells
 CSO/QAM



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Certificate of Analysis

AZDHS Certification # 05LCMI00301434



PJLA
Accredited License #96186
Scope of Accreditations #L20-308

Tierra Grow Management LLC

Sample: S110059-08

none

CC ID#: 2110C4L0060.5314

cave creek, AZ 85331

Lot#: AJSD-052421R5-14A

(480) 471-8633

Batch#: AJSD-052421R5-14A

Lic#: 00000127DCSS00185167

FINAL

Batch Size: N/A

Sample Name: AJSD-052421R5-14A

Sample Received: 10/20/2021

Strain Name: AJ's Sour Diesel

Report Created: 10/29/2021

Matrix: Flower

Metals by ICPMS - Medical

Pass

Date Analyzed: 10/29/2021 Analyst Initials: MDC

Analyte	LOQ	Limit	Mass	Q	Status
	ppm	ppm	ppm		
Arsenic	0.099	0.4	<LOQ		Pass
Cadmium	0.099	0.4	<LOQ		Pass
Lead	0.395	1.0	<LOQ		Pass
Mercury	0.395	1.2	<LOQ		Pass

LOQ = Limit of Quantitation; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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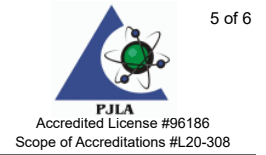
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Tierra Grow Management LLC

Sample: S110059-08

none
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FINAL

CC ID#: 2110C4L0060.5314
Lot#: AJSD-052421R5-14A
Batch#: AJSD-052421R5-14A
Batch Size: N/A

Sample Name: AJSD-052421R5-14A

Sample Received: 10/20/2021
Report Created: 10/29/2021

Strain Name: AJ's Sour Diesel

Matrix: Flower

Microbials

Pass

E. coli by 3M Petrifilm- Medical

Plate

Date Analyzed: 10/27/2021 Analyst Initials: MB

Analyte	LOQ	Limit	Mass	Q	Status
	cfu/g	cfu/g	cfu/g		
E. coli	1.0	100	<LOQ		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only.
LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested;
ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Aspergillus includes species flavus, fumigatus, niger, and terreus.
E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.

Aspergillus and Salmonella by qPCR - Medical

qPCR

Date Analyzed: 10/27/2021 Analyst Initials: MB

Analyte	LOQ	Limit	Mass	Q	Status
	cfu/g	cfu/g	cfu/g		
Salmonella spp.	1	1	<LOQ		Pass
Aspergillus	1	1	<LOQ		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only.
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E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.



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Dennis Wells
CSO/QAM



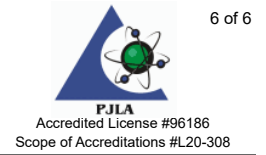
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Certificate of Analysis

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 none
 cave creek, AZ 85331
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FINAL

Sample: S110059-08
 CC ID#: 2110C4L0060.5314
 Lot#: AJSD-052421R5-14A
 Batch#: AJSD-052421R5-14A
 Batch Size: N/A

Sample Name: AJSD-052421R5-14A
 Strain Name: AJ's Sour Diesel
 Matrix: Flower

Sample Received: 10/20/2021
 Report Created: 10/29/2021

Notes and Definitions

Item	Definition
M1	Matrix Spike recovery was higher than control limit but recovery of the LCS was within control limits.
R1	The RPD for the LCS/LCSD pair exceeded 20% but recoveries were within control limits.
ND	Analyte NOT DETECTED at or above the reporting limit.
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.



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