



Certificate of Analysis

Powered by Confident Cannabis
1 of 6

FINAL

Tierra Grow Management LLC

4002 N. 36th Avenue
Phoenix, AZ 85019
tracyo@tgmgrow.com
(480) 471-8633
Lic. #

Sample: 2108C4L0022.4142

Strain: AJ's Sour Diesel

Lot#: AJSD-210217R3-13A; Batch#: AJSD-210217R3-13A; Batch Size: - grams
Sample Received: 08/06/2021; Report Created: 08/19/2021; Expires: 08/19/2022

AJSD-210217R3-13A

Plant, Flower - Cured, Indoor



Cannabinoids

Safety

16.011% Total THC	<LOQ Total CBD	Pass Microbials	NT Moisture	Pass Solvents
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Terpenes

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7650 E. Evans Road
Scottsdale, AZ
(480) 219-6460
<http://www.c4lab.com>
Lic# 00000005LCMI00301434

Dennis Wells
CSO/QAM



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16.011%
Total THC

<LOQ
Total CBD

1 : 0
THC : CBD

Cannabinoids

NT
Moisture

Analyte	LOQ	Mass	Mass	Std. Dev.
	%	%	mg/g	
THCa	0.393	18.256	182.56	
Δ9-THC	0.393	<LOQ	<LOQ	
CBD	0.393	ND	ND	
CBDa	0.393	ND	ND	
CBC	0.393	ND	ND	
CBG	0.393	ND	ND	
CBN	0.393	ND	ND	
Δ8-THC	0.393	ND	ND	
Total		18.256	182.56	

1 Unit =

Notes:
Date Tested: 08/11/2021
Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Cannabinoids method: HPLC-DAD



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Plant, Flower - Cured, Indoor



Microbials

Pass

Plate	Limit	Result	Status
E. coli	CFU/g 100	CFU/g ND	Pass

qPCR	Limit	Result	Status
Salmonella	CFU/g 1	CFU/g Negative	Pass
Aspergillus	1	Negative	Pass

Not Tested

Gender

Notes:
Date Tested: 08/12/2021
LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested; ND = Not Detected; E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.



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AJSD-210217R3-13A

Plant, Flower - Cured, Indoor



Residual Solvents

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Acetone	122.5	1000.0	<LOQ	Pass	Isopropanol	612.7	5000.0	ND	Pass
Acetonitrile	49.0	410.0	<LOQ	Pass	Isopropyl-Acetate	612.7	5000.0	ND	Pass
Benzene	0.5	2.0	ND	Pass	Methanol	367.6	3000.0	<LOQ	Pass
Butanes	612.7	5000.0	ND	Pass	Pentanes	612.7	5000.0	ND	Pass
n-Butane	612.7		ND	Tested	n-Pentane	612.7		ND	Tested
Isobutane	612.7		ND	Tested	Isopentane	612.7		ND	Tested
Chloroform	14.7	60.0	ND	Pass	Neopentane	612.7		ND	Tested
Dichloromethane	73.5	600.0	ND	Pass	Propane	612.7	5000.0	ND	Pass
Ethanol	612.7	5000.0	<LOQ	Pass	Toluene	112.7	890.0	ND	Pass
Ethyl-Acetate	612.7	5000.0	ND	Pass	Xylenes	269.6	2170.0	ND	Pass
Ethyl-Ether	612.7	5000.0	ND	Pass	m+p Xylene	539.2		ND	Tested
Heptane	612.7	5000.0	ND	Pass	o-Xylene	269.6		ND	Tested
Hexanes	39.2	290.0	ND	Pass	Ethyl-Benzene	269.6		ND	Tested
n-Hexane	39.2		ND	Tested					
2-Methyl-Pentane	39.2		ND	Tested					
3-Methyl-Pentane	39.2		ND	Tested					
2,2-Dimethyl-Butane	39.2		ND	Tested					
2,3-Dimethyl-Butane	39.2		ND	Tested					



Notes:
Date Tested: 08/11/2021
LOQ = Limit of Quantitation; ND = Not Detected; Solvents method: GC/MS



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AJSD-210217R3-13A

Plant, Flower - Cured, Indoor



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Naled	0.12	0.50	ND	Pass	Pyrethrins	0.16	1.00	ND	Pass
Oxamyl	0.24	1.00	ND	Pass	Acequinocyl	0.48	2.00	ND	Pass
Phosmet	0.05	0.20	ND	Pass	Acetamiprid	0.05	0.20	ND	Pass
Acephate	0.10	0.40	ND	Pass	Ethoprophos	0.05	0.20	ND	Pass
Aldicarb	0.10	0.40	ND	Pass	Fludioxonil	0.10	0.40	ND	Pass
Boscalid	0.10	0.40	ND	Pass	Hexythiazox	0.24	1.00	ND	Pass
Carbaryl	0.05	0.20	ND	Pass	Prallethrin	0.05	0.20	ND	Pass
Diazinon	0.05	0.20	ND	Pass	Spiroxamine	0.10	0.40	ND	Pass
Fipronil	0.10	0.40	ND	Pass	Thiacloprid	0.05	0.20	ND	Pass
Imazalil	0.05	0.20	ND	Pass	Azoxystrobin	0.05	0.20	ND	Pass
Methomyl	0.10	0.40	ND	Pass	Chlorfenapyr	0.48	1.00	ND	Pass
Propoxur	0.05	0.20	ND	Pass	Chlorpyrifos	0.05	0.20	ND	Pass
Abamectin	0.11	0.40	ND	Pass	Clofentezine	0.05	0.20	ND	Pass
Etoazole	0.05	0.20	ND	Pass	Cypermethrin	0.24	1.00	ND	Pass
Malathion	0.05	0.20	ND	Pass	Imidacloprid	0.10	0.40	ND	Pass
Metalaxyl	0.05	0.20	ND	Pass	Myclobutanil	0.05	0.20	ND	Pass
Pyridaben	0.05	0.20	ND	Pass	Spinosyn AD	0.05	0.20	ND	Pass
Bifenazate	0.05	0.20	ND	Pass	Spiromesifen	0.05	0.20	ND	Pass
Bifenthrin	0.05	0.20	ND	Pass	Tebuconazole	0.10	0.40	ND	Pass
Carbofuran	0.05	0.20	ND	Pass	Thiamethoxam	0.05	0.20	ND	Pass
Cyfluthrin	0.48	1.00	ND	Pass	Fenpyroximate	0.10	0.40	ND	Pass
Daminozide	0.48	1.00	ND	Pass	Pacllobutrazol	0.10	0.40	ND	Pass
Dichlorvos	0.05	0.10	ND	Pass	Propiconazole	0.10	0.40	ND	Pass
Dimethoate	0.05	0.20	ND	Pass	Spirotetramat	0.05	0.20	ND	Pass
Etofenprox	0.10	0.40	ND	Pass	Kresoxim Methyl	0.10	0.40	ND	Pass
Fenoxycarb	0.05	0.20	ND	Pass	Trifloxystrobin	0.05	0.20	ND	Pass
Fonicamid	0.24	1.00	ND	Pass	Piperonyl Butoxide	0.48	2.00	<LOQ	Pass
Methiocarb	0.05	0.20	ND	Pass	Chlorantraniliprole	0.05	0.20	ND	Pass
Permethrin	0.05	0.20	ND	Pass					

Herbicides

Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	0.02	0.10	ND	Pass

Notes:

Date Tested: 08/13/2021

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Pesticides method: LC/MS/MS Pendimethalin testing is no longer required by AZDHS.



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Plant, Flower - Cured, Indoor



Heavy Metals

Pass

Analyte	Mass	LOQ	Limit	Status
	PPM	PPM	PPM	
Arsenic	0.23	0.10	0.40	Pass
Cadmium	0.14	0.10	0.40	Pass
Lead	<LOQ	0.40	1.00	Pass
Mercury	<LOQ	0.40	1.20	Pass

Notes:
Date Tested: 08/12/2021
LOQ = Limit of Quantitation; ND = Not Detected



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