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1 of 5

Sour Diesel

Sample ID: 2409APO4093.18834

Strain: Sour Diesel Matrix: Plant

Type: Flower - Cured

Source Batch #: 20240912SRD-14T1-3

Produced:

Collected: 09/20/2024 12:46 pm Received: 09/21/2024 Completed: 09/27/2024

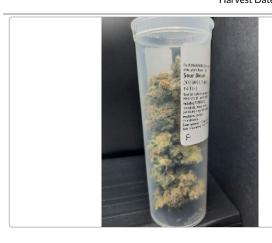
Batch #: 20240912SRD-14T1-3 Harvest Date: 09/12/2024

Client

Aeriz AZ

Lic. # 00000106DCQV00747138

Production/Manufacture Date: Production/Manufacture Method:



Summary

Test Date Tested Result Batch Pass Cannabinoids 09/23/2024 Complete Terpenes 09/26/2024 Complete Microbials 09/26/2024 **Pass** Pesticides 09/24/2024 **Pass** Heavy Metals 09/23/2024 Pass

Cannabinoids by SOP-6

Complete

22	2/	720/
32	.Zo	73%

Total THC

ND

Total CBD

37.8288%

Total Cannabinoids (Q3)

3.1551%

Total Terpenes

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	36.5677	365.677	
Δ9-THC		0.1000	0.1974	1.974	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	0.8867	8.867	
CBG		0.1000	0.1770	1.770	
CBC		0.1000	ND	ND	
Total THC			32.2673	322.6730	
Total CBD			ND	ND	
Total			37.8288	378.288	

Date Tested: 09/23/2024 07:00 am



Bryant Kearl Lab Director 09/27/2024

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Sour Diesel

Sample ID: 2409APO4093.18834

Strain: Sour Diesel Matrix: Plant

Type: Flower - Cured Source Batch #: 20240912SRD-14T1-3 Produced:

Collected: 09/20/2024 12:46 pm Received: 09/21/2024 Completed: 09/27/2024 Batch #: 20240912SRD-14T1-3

Harvest Date: 09/12/2024

Client

Aeriz AZ

Lic. # 00000106DCQV00747138

Production/Manufacture Date: Production/Manufacture Method:

Pesticides by SOP-22

Pass

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND	L1	Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide	0.4000	0.0000	NID		
Daminozide D: :	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass Pass	Pyrethrins Pyridaben	0.5000 0.1000	1.0000 0.2000	ND ND		Pass Pass
Ethoprophos Etofenprox	0.1000	0.2000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.2000	0.4000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.1000	0.4000	ND ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.2000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
i iddioxoriii	0.2000	0.1000	ND		1 433	Trifloxystrobin	0.1000	0.2000	ND		Pass
						II IIIONY SEI ODIII	3.1000	5.2000	110		1 433

Date Tested: 09/24/2024 07:00 am





Bryant Kearl Lab Director 09/27/2024

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Sour Diesel

Sample ID: 2409APO4093.18834

Strain: Sour Diesel Matrix: Plant Type: Flower - Cured Source Batch #: 20240912SRD-14T1-3

Produced: Collected: 09/20/2024 12:46 pm

Received: 09/21/2024 Completed: 09/27/2024 Batch #: 20240912SRD-14T1-3 Harvest Date: 09/12/2024

Client

Aeriz AZ

Lic. # 00000106DCQV00747138

Production/Manufacture Date: Production/Manufacture Method:

N. 41	D.
Microbials	Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		<u>.</u>
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 09/26/2024 12:00 am

Mycotoxins by SOP-22 Not Tested

Limit Units Analyte LOD Status

Date Tested:

Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 09/23/2024 07:00 am



Bryant Kearl

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Sour Diesel

Sample ID: 2409APO4093.18834

Strain: Sour Diesel Matrix: Plant

Type: Flower - Cured Source Batch #: 20240912SRD-14T1-3 Produced:

Collected: 09/20/2024 12:46 pm Received: 09/21/2024 Completed: 09/27/2024 Batch #: 20240912SRD-14T1-3

Harvest Date: 09/12/2024

Client

Aeriz AZ

Lic. # 00000106DCQV00747138

Lot #:

Production/Manufacture Date: Production/Manufacture Method:

Terpenes

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
β-Myrcene	0.0010	1.3956	13.956	Q3	
D,L-Limonene	0.0010	0.5295	5.295	Q3	
β-Caryophyllene	0.0010	0.5180	5.180	Q3	
α-Humulene	0.0010	0.2130	2.130	Q3	
β-Pinene	0.0010	0.0959	0.959	Q3	
Linalool	0.0010	0.0908	0.908	Q3	
α-Bisabolol	0.0010	0.0765	0.765	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0518	0.518	Q3	
α-Terpineol	0.0010	0.0495	0.495	Q3	
α-Pinene	0.0010	0.0433	0.433	Q3	
trans-Nerolidol	0.0010	0.0267	0.267	Q3	
Camphene	0.0010	0.0130	0.130	Q3	
Terpinolene	0.0010	0.0113	0.113	Q3	
cis-Nerolidol	0.0010	0.0102	0.102	Q3	
D,L-Borneol	0.0010	0.0072	0.072	Q3	
cis-beta-Ocimene	0.0010	0.0066	0.066	Q3	
Caryophyllene Oxide	0.0010	0.0063	0.063	Q3	
Fenchone	0.0010	0.0044	0.044	Q3	
Geraniol	0.0010	0.0026	0.026	Q3	
Sabinene Hydrate	0.0010	0.0017	0.017	Q3	
Nerol	0.0010	0.0014	0.014	Q3	
3-Carene	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
Carvone	0.0010	ND	ND	Q3	
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	ND	ND	Q3	
y-Terpinene	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Terpinen-4-ol	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
trans-beta-Ocimene	0.0010	ND	ND	Q3	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		3.1551	31.551		

Primary Aromas















Date Tested: 09/26/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





Bryant Kearl Lab Director 09/27/2024

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Sour Diesel

Sample ID: 2409APO4093.18834 Strain: Sour Diesel

Matrix: Plant Type: Flower - Cured

Source Batch #: 20240912SRD-14T1-3

Produced:

Collected: 09/20/2024 12:46 pm Received: 09/21/2024 Completed: 09/27/2024 Batch #: 20240912SRD-14T1-3

Harvest Date: 09/12/2024

Client

Aeriz AZ

Lic. # 00000106DCQV00747138

Production/Manufacture Date: Production/Manufacture Method:

Qualifiers Definitions

Qualifier Notation	Qualifier Description
l1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$, but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

Customer Supplied Information:

Notes and Addenda:



Bryant Kearl Lab Director 09/27/2024

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