

Powered by Confident Cannabis

Groove, LLC Sample: 2201FID0291.1863

Strain: Sour Diesel Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000000337; METRC Sample: 1A408010000E4E9000000350 Analysis Initiated: 01/26/2022; Report Created: 01/28/2022

Sampling SOP: SOP-0050

### Sour Diesel Live Rosin Oil

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/17/2022





71.06%

**Total Potential** Psychoactive THC

71.06%

**Total Raw THC** 

0.25%

Total CBD

75.43%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

Complete

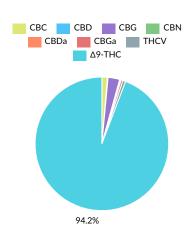
NR

Moisture

**Pass** Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042022

LOQ	Mass	Mass
%	%	mg/g
0.09	ND	ND
0.09	71.06	710.6
0.09	ND	ND
0.09	0.51	5.1
0.09	0.14	1.4
0.09	0.12	1.2
0.09	0.15	1.5
0.09	0.34	3.4
0.09	2.11	21.1
0.09	1.01	10.1
	75.43	754.3
	% 0.09 0.09 0.09 0.09 0.09 0.09 0.09 0.0	% % 0.09 ND 0.09 71.06 0.09 ND 0.09 0.51 0.09 0.14 0.09 0.12 0.09 0.15 0.09 0.34 0.09 2.11 0.09 1.01



Total Potential Psychoactive THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

SOP-0037; Full spectrum cannabinoid analysis by High Performance Liquid Chromatography with UV detection (HPLC-UV). Reported result is based on sample dry weight. SOP-0035; Foreign matter inspection includes but is not limited to hair, insects, stems, and feces. Filth is inspected using a M16-209 stereoscope. Stem measurements are performed

SOP-0036; Moisture analysis is performed using a Shimadzu moisture analyzer MOC63u UL.



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Accreditation #: 102722

Andre Umansky Laboratory Director

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Sampling SOP: SOP-0050

### Sour Diesel Live Rosin Oil

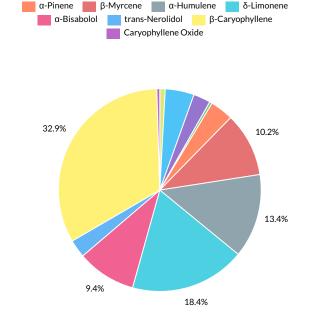
Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/17/2022



### **Terpenes**

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	2.176	21.76
δ-Limonene	0.008	1.217	12.17
α-Humulene	0.008	0.885	8.85
β-Myrcene	0.008	0.675	6.75
α-Bisabolol	0.008	0.622	6.22
Linalool	0.008	0.305	3.05
α-Pinene	0.008	0.244	2.44
trans-Nerolidol	0.008	0.190	1.90
β-Pinene	0.008	0.180	1.80
Camphene	0.008	0.057	0.57
Caryophyllene Oxide	0.008	0.031	0.31
Terpinolene	0.008	0.028	0.28
α-Terpinene	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
y-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
Guaiol	0.008	ND	ND
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Total		6.611	66.11

Analytical Calibration Batch: Terpenes 01252022



Camphene Linalool β-Pinene Terpinolene

## **Primary Aromas**











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Analysis Initiated: 01/26/2022; Report Created: 01/28/2022

Sampling SOP: SOP-0050

#### Sour Diesel Live Rosin Oil

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/17/2022



Residual Solvents Pass

Analytical Calibration Batch: R.S. 01172022

Analyte	LOQ	State Limits	Mass	Status
•	PPM	PPM	PPM	
Isopropanol	400	5000	422.8	Pass
Acetone	400	5000	ND	Pass
Benzene	2	2	ND	Pass
Butanes	40	5000	ND	Pass
Chloroform	2	2	ND	Pass
Cyclohexane	20	3880	ND	Pass
Dichloromethane	20	5000	ND	Pass
Ethyl-Acetate	20	5000	ND	Pass

Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM	
Heptanes	20	5000	ND	Pass
Hexanes	20	290	ND	Pass
Methanol	400	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Pentanes	20	5000	ND	Pass
Propane	40	5000	ND	Pass
Toluene	20	890	ND	Pass
Xylenes	20	2170	ND	Pass

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SOP-0056; A wide spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

			Pass
01/11/2022			
LOQ Sta	LOQ State Limit		Status
PPB	PPB	PPB	
12	20	ND	Pass
20	20	ND	Pass
	PPB 12	LOQ State Limit PPB PPB 12 20	LOQ State Limit         Mass           PPB         PPB         PPB           12         20         ND

Microbials			Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	<del>-</del>
Aerobic Bacteria	100000	NR	NT
Aspergillus	1	NR	NT
Aspergillus flavus	1	NR	NT
Aspergillus fumigatus	1	NR	NT
Aspergillus niger	1	NR	NT
Aspergillus terreus	1	NR	NT
Bile-Tolerant Gram-Negative Bacteria	10000	NR	NT
E. Coli	1	ND	Pass
Mold	10000	ND	Pass
Salmonella		ND	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0048; Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0057: E.Coli, and Salmonela analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods.



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### Sour Diesel Live Rosin Oil

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Pesticides Pass

Analytical Calibration Batch: 01/11/2022

Analyte	LOQ	State Limit	Expanded Limit	Mass	Status
	PPM	PPM	PPM	PPM	_
Abamectin	0.30	2.5	2.5	ND	Pass
Acequinocyl	0.30	10	10	ND	Pass
Bifenazate	0.30	1	1	ND	Pass
Bifenthrin	0.30	1	1	ND	Pass
Chlormequat	0.30	5	5	ND	Pass
Cyfluthrin	0.30	5	5	ND	Pass
Daminozide	0.30	5	5	ND	Pass
Etoxazole	0.30	1	1	ND	Pass
Fenoxycarb	0.30	1	1	ND	Pass
Imazalil	0.30	1	1	ND	Pass
Imidacloprid	0.30	2	2	ND	Pass
Myclobutanil	0.30	0.6	0.6	ND	Pass
Paclobutrazol	0.30	2	2	ND	Pass
Pyrethrins	0.30	5	5	ND	Pass
Spinosad	0.30	1	1	ND	Pass
Spirotetramat	0.30	1	1	ND	Pass
Trifloxystrobin	0.30	1	1	ND	Pass

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