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Groove, LLC Sample: 2202FID0720.4473

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

METRC Batch: 1A408010000E4E9000000394; METRC Sample: 1A408010000E4E9000000418 Analysis Initiated: 03/01/2022; Report Created: 03/03/2022

Sampling SOP: SOP-0050

### Sour Diesel Live Rosin Badder (HB6)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 02/21/2022





69.51%

**Total Potential** Psychoactive THC

79.20%

**Total Raw THC** 

0.18%

Total CBD

81.33%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

Complete

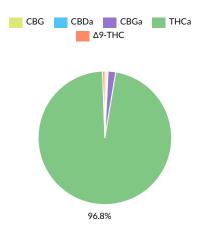
NR

Moisture

**Pass** Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 02072022

LOQ	Mass	Mass
%	%	mg/g
0.09	78.75	787.5
0.09	0.45	4.5
0.09	ND	ND
0.09	ND	ND
0.09	0.21	2.1
0.09	ND	ND
0.09	ND	ND
0.09	1.51	15.1
0.09	0.42	4.2
0.09	ND	ND
	81.33	813.3
	% 0.09 0.09 0.09 0.09 0.09 0.09 0.09 0.0	% % 0.09 78.75 0.09 0.45 0.09 ND



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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Andre Umansky

Laboratory Director

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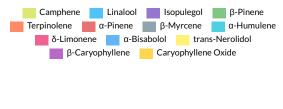
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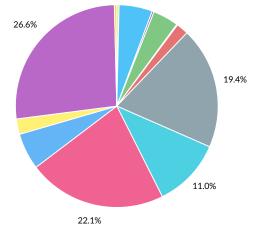


#### **Terpenes**

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	1.794	17.94
δ-Limonene	0.008	1.488	14.88
β-Myrcene	0.008	1.308	13.08
α-Humulene	0.008	0.741	7.41
α-Bisabolol	0.008	0.392	3.92
Linalool	0.008	0.358	3.58
β-Pinene	0.008	0.275	2.75
trans-Nerolidol	0.008	0.166	1.66
α-Pinene	0.008	0.130	1.30
Caryophyllene Oxide	0.008	0.026	0.26
Camphene	0.008	0.024	0.24
Isopulegol	0.008	0.021	0.21
Terpinolene	0.008	0.010	0.10
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
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Total		6.734	67.34

Analytical Calibration Batch: Terpenes 02222022





#### **Primary Aromas**











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Sampling SOP: SOP-0050

#### Sour Diesel Live Rosin Badder (HB6)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 02/21/2022



Residual Solvents Pass

Analytical Calibration Batch: R.S. 01172022

Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM	
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
Heptanes	20	5000	ND	Pass

Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM	
Hexanes	20	290	ND	Pass
Isopropanol	400	5000	<loq< th=""><th>Pass</th></loq<>	Pass
Methanol	400	3000	<loq< th=""><th>Pass</th></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).

Mycotoxins				Pass
Analytical Calibration Batch: 0	2/21/2022			
Analyte	LOQ State Limit		Mass	Status
	PPB	PPB	PPB	
Ochratoxin A	12	20	ND	Pass
Total Aflatoxins	20	20	ND	Pass

Microbials			Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
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 Badder (HB6)

Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 02/21/2022



**Pesticides** 

Analytical Calibration Batch: 02/21/2022

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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