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### Groove, LLC

## Sample: 2202FID0454.2875

Strain: Sour Diesel Batch #: 1; Lot #:

METRC Batch: 1A408010000CABD00000334; METRC Sample: 1A408010000CABD00000344 Analysis Initiated: 02/08/2022; Report Created: 02/10/2022 Sampling SOP: SOP-0050

Sour Diesel Flower HB5

Plant, Flower - Cured, Indoor Harvest/Production Date: 02/01/2022

<b>23.11%</b> Total Potential Psychoactive THC	<loq Total CBD</loq 	Pass Foreign Matter
26.30%	27.26%	<b>Pass</b> 11.95%
Total Raw THC	Total Cannabinoids	Moisture

# Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042022

Analyte	LOQ	Mass	Mass	CBG CBG CBGa THCa Δ9-THC
	%	%	mg/g	
THCa	0.05	25.99	259.9	
∆9-THC	0.05	0.31	3.1	
∆8-THC	0.05	ND	ND	
THCV	0.05	ND	ND	
CBDa	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.05	ND	ND	
CBN	0.05	ND	ND	
CBGa	0.05	0.82	8.2	
CBG	0.05	0.14	1.4	
CBC	0.05	ND	ND	
Total		27.26	272.6	
				95.3%

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

Total CBD = CBDa<sup>\*</sup> 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 using fisher calipers

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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#### Pass



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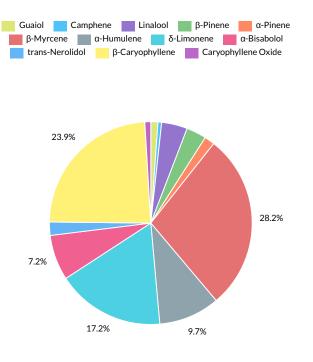
#### Sour Diesel Flower HB5

Plant, Flower - Cured, Indoor Harvest/Production Date: 02/01/2022

#### Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Myrcene	0.008	0.701	7.01
β-Caryophyllene	0.008	0.594	5.94
δ-Limonene	0.008	0.429	4.29
α-Humulene	0.008	0.242	2.42
α-Bisabolol	0.008	0.180	1.80
Linalool	0.008	0.103	1.03
β-Pinene	0.008	0.079	0.79
trans-Nerolidol	0.008	0.053	0.53
α-Pinene	0.008	0.041	0.41
Guaiol	0.008	0.028	0.28
Caryophyllene Oxide	0.008	0.024	0.24
Camphene	0.008	0.014	0.14
α-Terpinene	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
γ-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
Total		2.489	24.89





#### **Primary Aromas**



LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; 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-0044; Terpenoid profile screen is performed using a Thermo Scientific TRACE 1300 Gas Chromatography instrument equipped with a Flame Ionization Detector (GC-FID).



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**Fidelity Diagnostics Laboratory** 





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Sour Diesel Flower HB5 Plant, Flower - Cured, Indoor Harvest/Production Date: 02/01/2022							
Residual Solvents Analytical Calibration Batch:						Not	Tested
Analyte LOQ State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status

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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: 02/0	8/2022			
Analyte	LOQ Sta	ate 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; 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

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.



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validated methods.

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#### Sour Diesel Flower HB5

Plant, Flower - Cured, Indoor Harvest/Production Date: 02/01/2022

#### Pesticides

Analytical Calibration Batch: 02/08/2022

Analyte	LOQ	State Limit	Expanded Limit	Mass	Status
	PPM	PPM	PPM	PPM	
Abamectin	0.12	0.5	0.5	ND	Pass
Acequinocyl	0.12	2	2	ND	Pass
Bifenazate	0.12	0.2	0.2	ND	Pass
Bifenthrin	0.12	0.2	0.2	ND	Pass
Chlormequat	0.12	1	1	ND	Pass
Cyfluthrin	0.12	1	1	ND	Pass
Daminozide	0.12	1	1	ND	Pass
Etoxazole	0.12	0.2	0.2	ND	Pass
Fenoxycarb	0.12	0.2	0.2	ND	Pass
Imazalil	0.12	0.2	0.2	ND	Pass
Imidacloprid	0.12	0.4	0.4	ND	Pass
Myclobutanil	0.12	0.2	0.2	ND	Pass
Paclobutrazol	0.12	0.4	0.4	ND	Pass
Pyrethrins	0.12	1	1	ND	Pass
Spinosad	0.12	0.2	0.2	ND	Pass
Spirotetramat	0.12	0.2	0.2	ND	Pass
Trifloxystrobin	0.12	0.2	0.2	ND	Pass

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