

Powered by Confident Cannabis

Groove, LLC Sample: 2206FID2192.14469

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

METRC Batch: 1A408010000CABD000000425; METRC Sample: 1A408010000E4E9000000633

Analysis Initiated: 06/06/2022; Report Created: 06/08/2022

Sampling SOP: SOP-0050

#### Sour Diesel Flower (HB12)

Plant, Flower - Cured, Indoor Harvest/Production Date: 06/02/2022





18.99%

**Total Potential** Psychoactive THC

21.63%

**Total Raw THC** 

<LOQ

Total CBD

22.69%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

**Pass** 

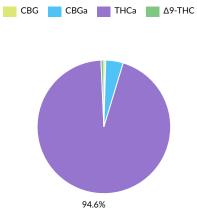
11.42%

Moisture

**Pass** Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 06022022

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.05	21.47	214.7
Δ9-ΤΗС	0.05	0.16	1.6
Δ8-ΤΗС	0.05	ND	ND
THCV	0.05	ND	ND
CBDa	0.05	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD	0.05	ND	ND
CBN	0.05	ND	ND
CBGa	0.05	0.96	9.6
CBG	0.05	0.10	1.0
CBC	0.05	ND	ND
Total		22.69	226.9



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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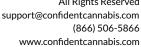




Accreditation #: 102722

Andre Umansky Laboratory Director

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Camphene Linalool

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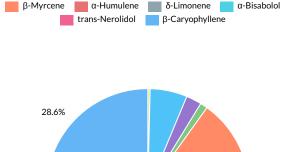


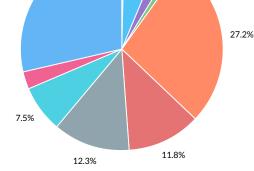
#### Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	0.622	6.22
β-Myrcene	0.008	0.591	5.91
δ-Limonene	0.008	0.267	2.67
α-Humulene	0.008	0.256	2.56
α-Bisabolol	0.008	0.163	1.63
Linalool	0.008	0.129	1.29
trans-Nerolidol	0.008	0.061	0.61
β-Pinene	0.008	0.053	0.53
α-Pinene	0.008	0.025	0.25
Camphene	0.008	0.008	0.08
α-Terpinene	0.008	ND	ND
Caryophyllene Oxide	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
Terpinolene	0.008	ND	ND
Total		2.175	21.75

Analytical Calibration Batch: Terpenes 05172022

β-Pinene α-Pinene





#### **Primary Aromas**











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Sampling SOP: SOP-0050

#### Sour Diesel Flower (HB12)

Plant, Flower - Cured, Indoor Harvest/Production Date: 06/02/2022



**Residual Solvents** Not Tested

Analytical Calibration Batch:

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 Batcl	h: 05/27/2022			
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	
Mold	10000	NR	NT
Aspergillus flavus	Not Detected in 1.0g	ND	Pass
Aspergillus fumigatus	Not Detected in 1.0g	ND	Pass
Aspergillus niger	Not Detected in 1.0g	ND	Pass
Aspergillus terreus	Not Detected in 1.0g	ND	Pass
Salmonella	Not Detected in 1.0g	ND	Pass
STEC	Not Detected in 1.0g	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

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: STEC and Salmonela analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media.



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Pesticides Pass

Analytical Calibration Batch: 05/27/2022

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 chloride	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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