

Powered by Confident LIMS 1 of 4

Groove Solventless

Sample: 2412FID6224.39144

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

METRC Batch: 1A408010000E4E9000002094; METRC Sample: 1A4080100013EC1000006439

Analysis Initiated: 12/04/2024; Report Created: 12/06/2024

Sampling SOP: SOP-0050

Sour Diesel Solventless Hand-Pressed Hash (HB77)

Concentrates & Extracts, Hash - Hard, Ice/Water Harvest/Production Date: 10/03/2024





68.89%

Total Potential Psychoactive THC

78.46%

Total Raw THC

0.19%

Total CBD

80.99%

Total Cannabinoids

Pass

Foreign Matter

Complete

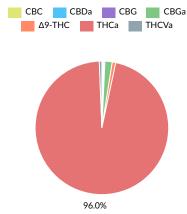
NR

Moisture

Pass Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 10282024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	77.77	777.7
Δ9-THC	0.09	0.69	6.9
THCVa	0.09	0.50	5.0
THCV	0.09	ND	ND
CBDa	0.09	0.21	2.1
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	1.43	14.3
CBG	0.09	0.21	2.1
CBC	0.09	0.17	1.7
Total		80.99	809.9



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.

SOP-0041: 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, seeds, and feces. SOP-0036: Moisture analysis. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



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Andre Umansky Laboratory Director

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Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

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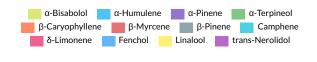
Harvest/Production Date: 10/03/2024

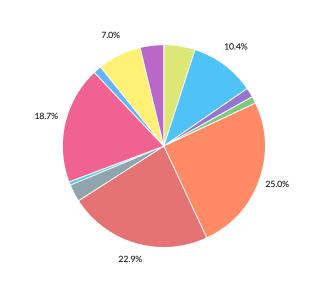


Terpenes

- ·			
Analyte	LOQ	Result	Result
	%	%	mg/g
β-Caryophyllene	0.008	1.716	17.16
β-Myrcene	0.008	1.572	15.72
δ-Limonene	0.008	1.284	12.84
α-Humulene	0.008	0.714	7.14
Linalool	0.008	0.478	4.78
α-Bisabolol	0.008	0.342	3.42
trans-Nerolidol	0.008	0.258	2.58
β-Pinene	0.008	0.190	1.90
α-Pinene	0.008	0.104	1.04
Fenchol	0.003	0.090	0.90
α-Terpineol	0.005	0.076	0.76
Camphene	0.008	0.038	0.38
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
Borneol	0.003	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
Geranyl Acetate	0.003	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		6.862	68.62

Analytical Calibration Batch: Terpenes 11/04/2024





Primary Aromas











LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. Results based on dry weight. SOP-0037; GC-FID Analysis of Terpenes in Cannabis Products. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



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Residual Solvents Not Tested

Analytical Calibration Batch:

Analyte LOQ State Limits Mass Status Analyte LOQ State Limits Mass Status

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0060; A mass spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

 Mycotoxins
 Pass

 Analytical Calibration Batch: 11/25/2024
 Wass
 Status

 Analyte
 LOQ State Limit
 Mass
 Status

 PPB
 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; NT = Not Tested; NR = Not Reported; ND = None Detected. PPB = Parts per Billion. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

NT = Not Tested; NR = Not Reported; ND = None Detected. TNTC = Too Numerous to Count; SOP-0058: 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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Harvest/Production Date: 10/03/2024



Pesticides

Analytical Calibration Batch: 11/25/2024

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 chloride	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

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.



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