

Powered by Confident LIMS 1 of 4

Groove Solventless

Sample: 2401FID0224.1621

Strain: Garlic Cookies

Batch #: B; Lot #:

METRC Batch: 1A408010000E4E9000001653; METRC Sample: 1A4080100013EC1000001431 Analysis Initiated: 01/15/2024; Report Created: 01/17/2024

Sampling SOP: SOP-0050

Garlic Cookies Solventless Badder (HB53)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/02/2024





70.23%

Total Potential Psychoactive THC

79.98%

Total Raw THC

0.13%

Total CBD

84.14%

Total Cannabinoids

Pass

Foreign Matter

Complete

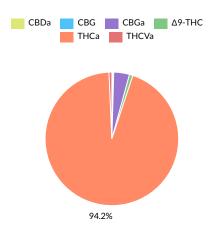
NR

Moisture

Pass Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 12182023

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	79.28	792.8
Δ9-ΤΗС	0.09	0.70	7.0
Δ8-ΤΗС	0.09	ND	ND
THCVa	0.09	0.58	5.8
THCV	0.09	ND	ND
CBDa	0.09	0.15	1.5
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	3.20	32.0
CBG	0.09	0.23	2.3
CBC	0.09	ND	ND
Δ10-ΤΗС	0.09	ND	ND
Total		84.14	841.4



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 using fisher caliners

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

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

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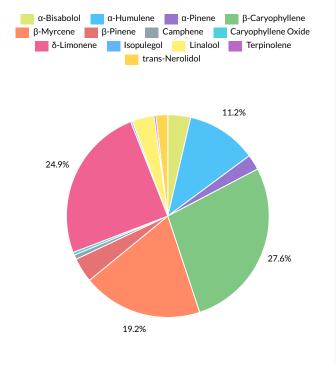
Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/02/2024



Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	2.092	20.92
δ-Limonene	0.008	1.885	18.85
β-Myrcene	0.008	1.452	14.52
α-Humulene	0.008	0.850	8.50
β-Pinene	0.008	0.298	2.98
α-Bisabolol	0.008	0.275	2.75
Linalool	0.008	0.266	2.66
α-Pinene	0.008	0.187	1.87
trans-Nerolidol	0.008	0.142	1.42
Camphene	0.008	0.054	0.54
Caryophyllene Oxide	0.008	0.035	0.35
Terpinolene	0.008	0.022	0.22
Isopulegol	0.008	0.021	0.21
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		7.580	75.80

Analytical Calibration Batch: Terpenes 12202023



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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Garlic Cookies Solventless Badder (HB53)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/02/2024



Residual Solvents Pass

Analytical Calibration Batch: R.S. 11/30/2023

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< td=""><td>Pass</td></loq<>	Pass
Methanol	400	3000	ND	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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Pass

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

ND

Mycotoxins			Pass	
Analytical Calibration Batch	n: 01/03/2024			
Analyte	LOQ Sta	te Limit	Mass	Status
	PPB	PPB	PPB	
Ochratoxin A	12	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 HPLC.

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



Total Aflatoxins

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Sampling SOP: SOP-0050

Garlic Cookies Solventless Badder (HB53)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/02/2024



Pesticides Pass

Analytical Calibration Batch: 01/03/2024

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

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