

Groove Solventless

Sample: 2410FID5530.35355

Strain: Blueberry Muffin Batch #: a; Lot #: METRC Batch: 1A408010000E4E9000002086; METRC Sample: 1A4080100013EC1000005432 Analysis Initiated: 10/24/2024; Report Created: 10/28/2024 Sampling SOP: SOP-0050

Blueberry Muffin Solventless Badder (HB75)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/22/2024



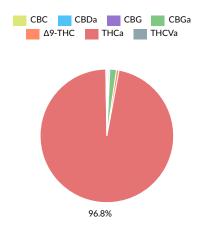
77.42% Total Potential Psychoactive THC	0.21% Total CBD	Pass Foreign Matter
88.20%	90.54%	Complete NR
Total Raw THC	Total Cannabinoids	Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 09242024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	87.64	876.4
∆9-THC	0.09	0.56	5.6
THCVa	0.09	0.24	2.4
THCV	0.09	ND	ND
CBDa	0.09	0.24	2.4
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	1.46	14.6
CBG	0.09	0.27	2.7
CBC	0.09	0.13	1.3
Total		90.54	905.4

Pass



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.

50P-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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Sample: 2410FID5530.35355

Analytical Calibration Batch: Terpenes 09/08/2024

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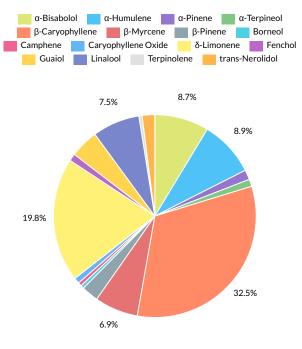
Sampling SOP: SOP-0050

Blueberry Muffin Solventless Badder (HB75)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/22/2024

Terpenes

Analyte	LOQ	Result	Result
	%	%	mg/g
β-Caryophyllene	0.008	3.221	32.21
δ-Limonene	0.008	1.961	19.61
α-Humulene	0.008	0.880	8.80
α-Bisabolol	0.008	0.857	8.57
Linalool	0.008	0.747	7.47
β-Myrcene	0.008	0.687	6.87
Guaiol	0.008	0.449	4.49
β-Pinene	0.008	0.269	2.69
trans-Nerolidol	0.008	0.199	1.99
α-Pinene	0.008	0.154	1.54
Fenchol	0.003	0.115	1.15
α-Terpineol	0.005	0.114	1.14
Caryophyllene Oxide	0.008	0.090	0.90
Camphene	0.008	0.058	0.58
Borneol	0.003	0.052	0.52
Terpinolene	0.008	0.050	0.50
α-Phellandrene	0.003	ND	ND
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
Geranyl Acetate	0.003	ND	ND
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
<u>Total</u>		9.903	99.03



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 and 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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Blueberry Muffin Solventless Badder (HB75)	
Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 10/22/2024	
Residual Solvents Analytical Calibration Batch:	Not Tested
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	Microbials			Pass
Analytical Calibration Batch	: 10/24/2024				Analyte	Limit	Mass	Status
Analyte	LOQ Sta	ate Limit	Mass	Status		CFU/g	CFU/g	
	PPB	PPB	PPB		Mold	10000	NR	NT
Ochratoxin A	12	20	ND	Pass	Aspergillus flavus	Not Detected in 1.0g	ND	Pass
Total Aflatoxins	20	20	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

STEC

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.



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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

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ND

ND

Pass

Pass

Not Detected in 1.0g

Not Detected in 1.0g



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Hardy Diagnostics media.

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Pesticides

Analytical Calibration Batch: 10/24/2024

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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Pass