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#### **Groove Solventless**

Sample: 2405FID2358.15518

Strain: Black Maple Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001825; METRC Sample: 1A4080100013EC1000002554

Analysis Initiated: 05/03/2024; Report Created: 05/07/2024

Sampling SOP: SOP-0050

#### Black Maple Solventless Badder (HB63)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 04/16/2024





69.28%

Total Potential Psychoactive THC

78.90%

Total Raw THC

0.11%

**Total CBD** 

84.72%

**Total Cannabinoids** 

Pass

Foreign Matter

Complete

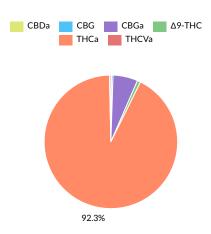
NR

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 04252024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	78.23	782.3
Δ9-ΤΗС	0.09	0.67	6.7
Δ8-THC	0.09	ND	ND
THCVa	0.09	0.29	2.9
THCV	0.09	ND	ND
CBDa	0.09	0.13	1.3
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	5.08	50.8
CBG	0.09	0.32	3.2
CBC	0.09	ND	ND
Total		84.72	847.2



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 calipers.

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

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

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Sample: 2405FID2358.15518

Strain: Black Maple Batch #: A; Lot #:

 $\mathsf{METRC}\ \mathsf{Batch};\ \mathsf{1A408010000E4E9000001825};\ \mathsf{METRC}\ \mathsf{Sample};\ \mathsf{1A4080100013EC1000002554}$ 

Analysis Initiated: 05/03/2024; Report Created: 05/07/2024 Sampling SOP: SOP-0050

#### **Black Maple Solventless Badder (HB63)**

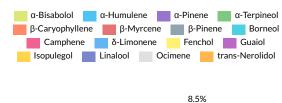
Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 04/16/2024

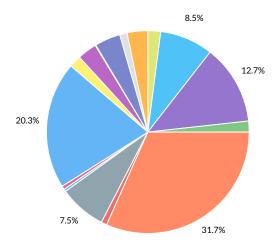


### Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	2.535	25.35
δ-Limonene	0.008	1.625	16.25
α-Pinene	0.008	1.019	10.19
α-Humulene	0.008	0.679	6.79
β-Pinene	0.008	0.601	6.01
Linalool	0.008	0.327	3.27
trans-Nerolidol	0.008	0.263	2.63
Guaiol	0.008	0.248	2.48
α-Bisabolol	0.008	0.164	1.64
Fenchol	0.003	0.154	1.54
α-Terpineol	0.005	0.140	1.40
Ocimene	0.008	0.095	0.95
β-Myrcene	0.008	0.073	0.73
Camphene	0.008	0.045	0.45
Borneol	0.003	0.031	0.31
Isopulegol	0.008	0.009	0.09
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
Caryophyllene Oxide	0.008	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
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
p-Cymene	0.008	ND	ND
Terpinolene	0.008	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		8.009	80.09

Analytical Calibration Batch: Terpenes 03202024





#### Primary Aromas











LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; Results based on dry weight; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory; SOP-0044.



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#### **Groove Solventless**

Sample: 2405FID2358.15518

Strain: Black Maple Batch #: A; Lot #:

Sampling SOP: SOP-0050

METRC Batch: 1A408010000E4E9000001825; METRC Sample: 1A4080100013EC1000002554

Analysis Initiated: 05/03/2024; Report Created: 05/07/2024

#### **Black Maple Solventless Badder (HB63)**

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 04/16/2024



Residual Solvents Pass

Analytical Calibration Batch: R.S. 04/02/2024

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	ND	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

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.

**Pass** 

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

ND

Mycotoxins				Pass
Analytical Calibration Batch	: 04/26/2024			
Analyte	LOQ Sta	LOQ State Limit		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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METRC Batch: 1A408010000E4E9000001825; METRC Sample: 1A4080100013EC1000002554 Analysis Initiated: 05/03/2024; Report Created: 05/07/2024

Sampling SOP: SOP-0050

#### **Black Maple Solventless Badder (HB63)**

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 04/16/2024



**Pesticides** 

Analytical Calibration Batch: 04/26/2024

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
lmazalil	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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