

Powered by Confident Cannabis

Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0311.2198

Strain: 1000mg CBD Body Butter

Batch #: : Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

1000mg CBD Body Butter

Topical, Lotion, Other Harvest/Production Date:



Pass



ND

Total Potential Psychoactive THC

ND

Total Raw THC

Mass mg/g 6.24 mg/g

Total CBD

6.24 mg/g

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	
	mg/g	mg/g	П
THCa	0.01	ND	
Δ9-ΤΗС	0.01	ND	

ND ND Δ8-ΤΗС ND ND THCV 0.01 ND ND **CBDa** ND ND CBD 0.01 6.24 6.24 **CBN** ND ND **CBGa** 0.01 ND ND **CBG** ND ND CBC ND ND Total 6.24 6.24

oduct

ISTAL



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-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.



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Andre Umansky Laboratory Director

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Mountain Mama Natural Health Solutions

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Lic.#

Sample: 2301FID0311.2198

Strain: 1000mg CBD Body Butter

Batch #:; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Analytical Calibration Batch:



1000mg CBD Body Butter

Topical, Lotion, Other Harvest/Production Date:

Terpenes

Analyte LOQ Mass Mass

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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Lic.#

Analyte

Sample: 2301FID0311.2198

Strain: 1000mg CBD Body Butter

Batch #: ; Lot #:

Not Tested

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

1000mg CBD Body Butter

Topical, Lotion, Other Harvest/Production Date:

Residual Solvents

Analytical Calibration Batch:

LOO State Limits

Mass

Status /

Analyte

LOC

State Limits

Mass

Status

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

Not Tested

My	CO	toxi	ns
Analy	tical	Calibr	ation D

Analytical Calibration Batch:

Analyte LOQ State Limit Mass Status

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.



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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0311.2200

Strain: 2000mg CBD Cooling Rool On

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

2000mg CBD Cooling Rool On

Topical, Body Oil, Other Harvest/Production Date:



Pass



ND

Total Potential Psychoactive THC

ND

Total Raw THC

65.50 mg/g

Total CBD

65.56 mg/g

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Cannabinoids

CBGa

CBG

CBC

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	mg/g
THCa	0.01	ND	ND
Δ9-ΤΗС	0.01	ND	ND
Δ8-ΤΗС	0.01	ND	ND
THCV	0.01	ND	ND
CBDa	0.01	ND	ND
CBD	0.01	65.50	65.50
CBN	0.01	ND	ND

Froduct = 33 kg mg/G CBD

2,163.48 mg CBP Total

ND

ND

0.06

99.9%

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-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.



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ND

ND

0.06

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Mountain Mama Natural Health Solutions

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Lic.#

Sample: 2301FID0311.2200

Strain: 2000mg CBD Cooling Rool On

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

2000mg CBD Cooling Rool On

Topical, Body Oil, Other Harvest/Production Date:



Analyte LOQ Mass Mass

Analytical Calibration Batch:

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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Mountain Mama Natural Health Solutions

State Limits

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Analyte

Sample: 2301FID0311.2200

Strain: 2000mg CBD Cooling Rool On

Batch #: ; Lot #:

Not Tested

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

2000mg CBD Cooling Rool On

Topical, Body Oil, Other Harvest/Production Date:

Residual Solvents

Analytical Calibration Batch:

Mass Status

Analyte

State Limits

Mass

Status

Pass

Pass

Pass

ND

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

Not Tested

IVIYCO	coxins
Analytical (Calibration Ba

LOO State Limit Mass Status Analyte

Microbials

Salmonella

STEC

Analyte Status Mass CFU/g Mold 10000 NT Aspergillus flavus Not Detected in 1.0g ND Pass Aspergillus fumigatus Not Detected in 1.0g Pass Aspergillus niger Not Detected in 1.0g ND Pass Aspergillus terreus Not Detected in 1.0g ND Pass

Not Detected in 1.0g

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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Andre Umansky **Laboratory Director**

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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0311.2202

Strain: Full Sized Atomic Peace

Batch #: : Lot #:

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Full Sized Atomic Peace

Topical, Lotion, Other Harvest/Production Date:



Pass



ND

Total Potential Psychoactive THC

ND

Total Raw THC

14.43 mg/g

Total CBD

14.43 mg/g

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	mg/g
THCa	0.01	ND	ND
Δ9-ΤΗС	0.01	ND	ND
Δ8-ΤΗС	0.01	ND	ND
THCV	0.01	ND	ND
CBDa	0.01	ND	ND
CBD	0.01	14.43	14.43
CBN	0.01	ND	ND
CBGa	0.01	ND	ND
CBG	0.01	ND	ND
CBC	0.01	ND	ND
Total		14.43	14.43

CBD



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 2037; 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.



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Lic.#

Sample: 2301FID0311.2202

Strain: Full Sized Atomic Peace

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Analytical Calibration Batch:



Full Sized Atomic Peace

Topical, Lotion, Other Harvest/Production Date:

Terpenes

Analyte LOQ Mass Mass

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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Lic.#

Sample: 2301FID0311.2202

Strain: Full Sized Atomic Peace

Batch #:: Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Full Sized Atomic Peace

Topical, Lotion, Other Harvest/Production Date:

Residual Solvents

Analytical Calibration Batch:

Mycotovine

Not Tested

Analyte State Limits Mass Status Analyte State Limits Mass Status

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

Not Tostad Microbiala

MYCOLOXIIIS		NOT I	esteu	MICIODIAIS			Pass
Analytical Calibration Batch:				Analyte	Limit	Mass	Status
Analyte	LOQ State 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

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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Not Detected in 1.0g





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549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0311.2199

Strain: 750mg CBD Salve Stick

Batch #: : Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

750mg CBD Salve Stick

Topical, Salve, Other Harvest/Production Date:



Pass



ND

Total Potential Psychoactive THC

ND

Total Raw THC

13.92 mg/g

Total CBD

13.92 mg/g

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

CBD

100.0%

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	mg/g
THCa	0.01	ND	ND
Δ9-ΤΗС	0.01	ND	ND
Δ8-THC	0.01	ND	ND
THCV	0.01	ND	ND
CBDa	0.01	ND	ND
CBD	0.01	13.92	13.92
CBN	0.01	ND	ND
CBGa	0.01	ND	ND
CBG	0.01	ND	ND
CBC	0.01	ND	ND
Total		13.92	13.92

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.



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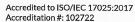


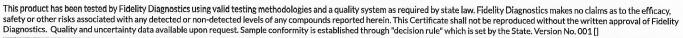
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Mountain Mama Natural Health Solutions

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Lic.#

Sample: 2301FID0311.2199

Strain: 750mg CBD Salve Stick

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050



750mg CBD Salve Stick

Topical, Salve, Other Harvest/Production Date:

Terpenes

Analyte LOQ Mass Mass

Analytical Calibration Batch:

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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Lic.#

Sample: 2301FID0311.2199

Strain: 750mg CBD Salve Stick

Batch #: : Lot #:

Not Tested

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

750mg CBD Salve Stick

Topical, Salve, Other Harvest/Production Date:

Residual Solvents

Analytical Calibration Batch:

Analyte LOQ State Limits

Mass

Status Ana

Analyte

LOQ

State Limits

Mass

Status

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

Not Tested

Mycotoxins

Analytical Calibration Batch:

Analyte LOQ State Limit Mass Status

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.



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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0311.2201

Strain: Small Atomic Peace

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

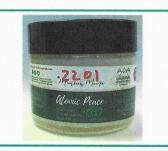
Sampling SOP: SOP-0050

Small Atomic Peace

Topical, Lotion, Other Harvest/Production Date:



Pass



ND

Total Potential Psychoactive THC

ND

Total Raw THC

14.80 mg/g

Total CBD

14.80 mg/g

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	mg/g
THCa	0.01	ND	ND
Δ9-ΤΗС	0.01	ND	ND
Δ8-ΤΗС	0.01	ND	ND
THCV	0.01	ND	ND
CBDa	0.01	ND	ND
CBD	0.01	14.80	14.80
CBN	0.01	ND	ND
CBGa	0.01	ND	ND
CBG	0.01	ND	ND
CBC	0.01	ND	ND
Total		14.80	14.80

CBD



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.



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Andre Umansky **Laboratory Director**

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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0311.2201

Strain: Small Atomic Peace

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Analytical Calibration Batch:



Small Atomic Peace

Topical, Lotion, Other Harvest/Production Date:

Terpenes

Analyte LOQ Mass Mass

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Analyte

Sample: 2301FID0311.2201

Strain: Small Atomic Peace

Batch #: : Lot #:

Not Tested

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023: Report Created: 01/26/2023

Sampling SOP: SOP-0050

Small Atomic Peace

Topical, Lotion, Other Harvest/Production Date:

Residual Solvents

Analytical Calibration Batch:

Status

Analyte

Status

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

Not Tested

M	1 _y	/C	ot	XC	ins	

Analytical Calibration Batch: LOQ State Limit

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.



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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0310.2197

Strain: 500mg CBD Peanut Butter

Batch #:: Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

500mg CBD Peanut Butter

Ingestible, Solid Fats (Butter, Sat Fats), Other Harvest/Production Date:



ND

Total Potential Psychoactive THC

ND

Total Raw THC

2.83 mg/g

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	mg/g
THCa	0.00	ND	ND
Δ9-THC	0.00	ND	ND
Δ8-THC	0.00	ND	ND
THCV	0.00	ND	ND
CBDa	0.00	ND	ND
CBD	0.00	2.83	2.83
CBN	0.00	ND	ND
CBGa	0.00	ND	ND
CBG	0.00	ND	ND
CBC	0.00	ND	ND
Total		2.83	2.83
177 (Si Produce	*	

2.83 mg/g

Total CBD

Total Cannabinoids

Pass

CBD



50091 mg CI

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0310.2197

Strain: 500mg CBD Peanut Butter

Batch #:: Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Analytical Calibration Batch:

500mg CBD Peanut Butter Ingestible, Solid Fats (Butter, Sat Fats), Other

Harvest/Production Date:



Terpenes

Analyte Mass Mass

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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Mountain Mama Natural Health Solutions

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Lic.#

Sample: 2301FID0310.2197

Strain: 500mg CBD Peanut Butter

Batch #: ; Lot #:

Not Tested

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

500mg CBD Peanut Butter

Ingestible, Solid Fats (Butter, Sat Fats), Other Harvest/Production Date:



Residual Solvents

Analytical Calibration Batch:

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

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

Mycotoxins Not Tested Microbials **Pass** Analytical Calibration Batch: Analyte Status LOO State Limit Analyte Mass Status CFU/g Mold 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

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.



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ND

Pass

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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0310.2196

Strain: 1000mg CBD Peanut Butter

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050



1000mg CBD Peanut Butter

Ingestible, Solid Fats (Butter, Sat Fats), Other Harvest/Production Date:



ND

Total Potential Psychoactive THC

ND

Total Raw THC

5.17 mg/g

Total CBD

5.17 mg/g

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
And the second s	mg/g	mg/g	mg/g
THCa	0.00	ND	ND
Δ9-ΤΗС	0.00	ND	ND
Δ8-THC	0.00	ND	ND
THCV	0.00	ND	ND
CBDa	0.00	ND	ND
CBD	0.00	5.17	5.17
CBN	0.00	ND	ND
CBGa	0.00	ND	ND
CBG	0.00	ND	ND
CBC	0.00	ND	ND
Total		5.17	5.17

Moisture

Pass

CBD



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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0310.2196

Strain: 1000mg CBD Peanut Butter

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Analytical Calibration Batch:

1000mg CBD Peanut Butter

Ingestible, Solid Fats (Butter, Sat Fats), Other Harvest/Production Date:



Terpenes

Analyte LOQ Mass Mass

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

lic.#

Sample: 2301FID0310.2196

Strain: 1000mg CBD Peanut Butter

Batch #:: Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

1000mg CBD Peanut Butter

Ingestible, Solid Fats (Butter, Sat Fats), Other Harvest/Production Date:



Not Tested

Residual Solvents

Analytical Calibration Batch:

Mass Analyte Status Analyte State Limits Mass Status

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

Microbials Mycotoxins Not Tested

Analytical Calibration Batch:			
Analyte	LOO State Limit	Mass	Status

i lici obiais			1 433
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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Mountain Mama Natural Health Solutions

Sample: 2301FID0310.2195 Strain: 500mg CBD 250CBG 250CBN Tincture for Pets WITH BACON FLAVORING

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

500mg CBD 250CBG 250CBN Tincture for Pets WITH BACON FLAVORING

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Pass



5.07 mg/unit

Total Potential Psychoactive THC

5.07 mg/unit

Total Raw THC

547.49 mg/unit

Total CBD

905.69 mg/unit

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/g
THCa	0.06	ND	ND
Δ9-THC	0.06	5.07	0.09
Δ8-THC	0.06	ND	ND
THCV	0.06	ND	ND
CBDa	0.06	ND	ND
CBD	0.06	547.49	9.66
CBN	0.06	160.75	2.84
CBGa	0.06	ND	ND
CBG	0.06	174.75	3.08
CBC	0.06	17.63	0.31
Total		905.69	15.98

CBD CBG CBN <u>Δ9-THC</u> 17.7% 19.3% 60.5%

1 Unit = 60 mL Tincture Bottle, 56.6880g

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.



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Mountain Mama Natural Health Solutions

Sample: 2301FID0310.2195

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com Strain: 500mg CBD 250CBG 250CBN Tincture for Pets WITH BACON FLAVORING

Batch #: ; Lot #:

METRC Bat

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

500mg CBD 250CBG 250CBN Tincture for Pets WITH BACON FLAVORING

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



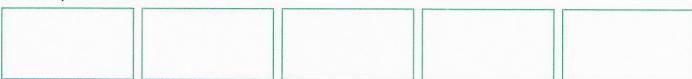
Terpenes

Lic.#

Analytical Calibration Batch:

Analyte	100	Mass	Mass

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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Mountain Mama Natural Health Solutions

Strain: 500mg CBD 250CBG 250CBN Tincture for Pets WITH BACON FLAVORING

Batch #: : Lot #:

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sample: 2301FID0310.2195

Sampling SOP: SOP-0050

Columbus, MT 59019 melanie@mtn-mama.com

549 N 9th Street Suite 4

Lic.#

Analyte

500mg CBD 250CBG 250CBN Tincture for Pets WITH BACON FLAVORING

Ingestible, Tincture, Coconut Oil Harvest/Production Date:

Not Tested

Residual Solvents

Analytical Calibration Batch:

State Limits

Mass Status Analyte

State Limits

Status

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

Mycotoxins		Not I	ested
Analytical Calibration Batch:			
Analyte	LOQ State Limit	Mass	Status

Microbials			Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	ACCRECATION OF THE PARTY OF THE
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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com Strain: 2000mg CBD 1000mg CBG 1000mg CBN Tincture for pets WIHT BACON FLAVORING

Batch #: ; Lot #:

Sample: 2301FID0310.2194

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Lic.#

2000mg CBD 1000mg CBG 1000mg CBN Tincture for pets WIHT BACON restriction of Coconut Oil



Pass



20.03 mg/unit

Total Potential Psychoactive THC

20.03 mg/unit

Total Raw THC

2,128.44 mg/unit

Total CBD

3,667.14 mg/unit

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

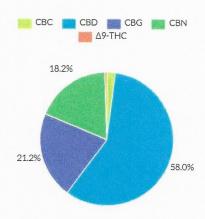
NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/g
THCa	0.06	ND	ND
Δ9-THC	0.06	20.03	0.35
Δ8-THC	0.06	ND	ND
THCV	0.06	ND	ND
CBDa	0.06	ND	ND
CBD	0.06	2128.44	37.35
CBN	0.06	667.77	11.72
CBGa	0.06	ND	ND
CBG	0.06	776.39	13.62
CBC	0.06	74.50	1.31
Total		3667.14	64.34



1 Unit = 60 mL Tincture Bottle, 56.9940g

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,



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Mountain Mama Natural Health Solutions

Sample: 2301FID0310.2194 Strain: 2000mg CBD 1000mg CBG 1000mg CBN Tincture for pets WIHT BACON FLAVORING

Batch #: ; Lot #:

METRC Batch: ; METRC Sample: Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

2000mg CBD 1000mg CBG 1000mg CBN Tincture for pets WIHT BACON Ingestible Tipothyre Coconut Oil



Terpenes

Analytical Calibration Batch:

∆nalvte	100	Mass	Mass

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 (GCFID).



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Andre Umansky Laboratory Director

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Mountain Mama Natural Health Solutions

Sample: 2301FID0310.2194 Strain: 2000mg CBD 1000mg CBG 1000mg CBN Tincture for pets WIHT BACON FLAVORING

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

549 N 9th Street Suite 4

Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

2000mg CBD 1000mg CBG 1000mg CBN Tincture for pets WIHT BACON Ingesticke Tipothyle Coconut Oil



Residual Solvents

Analytical Calibration Batch:

Not Tested

Mass Status Analyte State Limits Mass Status

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

Mycotoxins		Not I	ested	Microbials			Pass
Analytical Calibration Batch: Analyte	LOO State Limit	Mass	Chahua	Analyte	Linit	Mass	Status
Allalyte	LOQ State Lilling	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
				CTEC	Not Detected in 4 Oc	110	D

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0310.2193

Strain: 600mg CBD 600mg CBG tincture for pets WITH BACON FLAVORING

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

600mg CBD 600mg CBG Tincture for Pets WITH BACON FLAVOR

Ingestible, Tincture, Coconut Oil Harvest/Production Date:





10.22 mg/unit

Total Potential Psychoactive THC

10.22 mg/unit

Total Raw THC

655.33 mg/unit

Total CBD

1,113.18 mg/unit

Total Cannabinoids

Not Tested

Foreign Matter

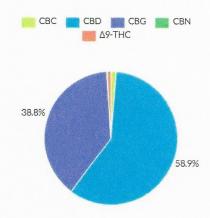
Not Tested

Moisture

Cannabinoids Pass

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/g
THCa	0.06	ND	ND
Δ9-THC	0.06	10.22	0.18
Δ8-ΤΗС	0.06	ND	ND
THCV	0.06	ND	ND
CBDa	0.06	ND	ND
CBD	0.06	655.33	11.50
CBN	0.06	1.44	0.03
CBGa	0.06	ND	ND
CBG	0.06	432.18	7.59
CBC	0.06	14.00	0.25
Total		1113.18	19.54



1 Unit = 60 mL Tincture Bottle, 56.9760g

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.



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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Sample: 2301FID0310.2193 Strain: 600mg CBD 600mg CBG tincture for pets WITH BACON FLAVORING

Batch #: ; Lot #:

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Lic.#

600mg CBD 600mg CBG Tincture for Pets WITH BACON FLAVOR

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Terpenes

Analytical Calibration Batch:

Analyte	100	Macc	Macc

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com Itions Sample: 2301FID0310.2193
Strain: 600mg CBD 600mg CBG tincture for pets WITH BACON FLAVORING

Batch #:: Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Lic.#

600mg CBD 600mg CBG Tincture for Pets WITH BACON FLAVOR

Ingestible, Tincture, Coconut Oil Harvest/Production Date:

Residual Solvents

Analytical Calibration Batch:

Not Tested

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

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

Mycotoxins		Not T	ested	Microbials			Pass
Analytical Calibration Batch:	100 (Analyte	Limit	Mass	Status
Analyte	LOQ State 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.



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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Sample: 2301FID0310.2192 Strain: 1000mg CBD 1000mg CBG Tincture for pets WIHT BACON FLAVORING

Batch #:: Lot #: METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

Lic.#

1000mg CBD 1000mg CBG Tincture for pets with BACON FLAVORINF

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Pass



16.00 mg/unit

Total Potential Psychoactive THC

16.00 mg/unit

Total Raw THC

1,032.77 mg/unit

Total CBD

1,789.91 mg/unit

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

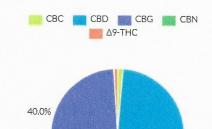
Moisture

57.7%

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

LOQ	Mass	Mass
mg/unit	mg/unit	mg/g
0.06	ND	ND
0.06	16.00	0.28
0.06	ND	ND
0.06	ND	ND
0.06	ND	ND
0.06	1032.77	18.10
0.06	2.05	0.04
0.06	ND	ND
0.06	715.83	12.54
0.06	23.25	0.41
	1789.91	31.36
	mg/unit 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.0	mg/unit mg/unit 0.06 ND 0.06 16.00 0.06 ND 0.06 ND 0.06 ND 0.06 ND 0.06 ND 0.06 1032.77 0.06 2.05 0.06 ND 0.06 T15.83 0.06 23.25



1 Unit = 60 mL Tincture Bottle, 57.0720g

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 Strain: 1000mg CBD 1000mg CBG Tincture for pets WIHT BACON FLAVORING

I BACON FLAVORING

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

melanie@mtn-mama.com

1000mg CBD 1000mg CBG Tincture for pets with BACON FLAVORINF

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Terpenes

Lic.#

Analytical Calibration Batch:

Δnalvte	100	Mass	Mass

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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Mountain Mama Natural Health Solutions

Sample: 2301FID0310.2192 Strain: 1000mg CBD 1000mg CBG Tincture for pets WIHT BACON FLAVORING

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

1000mg CBD 1000mg CBG Tincture for pets with BACON FLAVORINF

Ingestible, Tincture, Coconut Oil Harvest/Production Date:

Not Tested

Residual Solvents

Analytical Calibration Batch:

State Limits Status State Limits Status Analyte Analyte Mass

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

Microbials

Mycotoxins Not Tested Analytical Calibration Batch:

Analyte LOQ State Limit Mass Status

MICIODIAIS			r a33
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
STFC.	Not Detected in 1.0s	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.



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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0310.2191

Strain: 1500 mg Bacon Flavored Pet Broad Spectrum Tincture

Batch #:: Lot #:

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

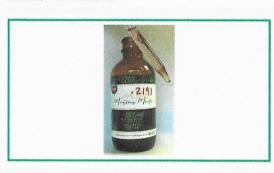
Sampling SOP: SOP-0050

1500 mg Bacon Flavored Pet Broad Spectrum Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Pass



ND

Total Potential Psychoactive THC.

ND

Total Raw THC

1,498.29 mg/unit

Total CBD

1,502.94 mg/unit

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/g
THCa	0.06	ND	ND
Δ9-THC	0.06	ND	ND
Δ8-THC	0.06	ND	ND
THCV	0.06	ND	ND
CBDa	0.06	ND	ND
CBD	0.06	1498.29	26.33
CBN	0.06	1.84	0.03
CBGa	0.06	ND	ND
CBG	0.06	ND	ND
CBC	0.06	2.81	0.05
Total		1502.94	26.41

CBC CBD CBN 99.7%

1 Unit = 60 mL Tincture Bottle, 56,9040g

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Sample: 2301FID0310.2191

Strain: 1500 mg Bacon Flavored Pet Broad Spectrum Tincture

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

1500 mg Bacon Flavored Pet Broad Spectrum Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Terpenes

1 ic. #

Analytical Calibration Batch:

Analyte Mass Mass

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Analyte

Sample: 2301FID0310.2191

Strain: 1500 mg Bacon Flavored Pet Broad Spectrum Tincture

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/26/2023

Sampling SOP: SOP-0050

1500 mg Bacon Flavored Pet Broad Spectrum Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:

Not Tested

Residual Solvents

Analytical Calibration Batch:

Mycotoxins

State Limits

Mass Status

Not Tested

Analyte

State Limits

Status

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

,		– – .	
Analytical Calibration Batch:			
Analyte	LOQ State Limit	Mass	Sta

Microbiais			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

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

LOO = 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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STEC

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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0309.2182

Strain: 3000 mg Tincture

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

3000mg CBD Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Pass



ND

Total Potential Psychoactive THC

ND

Total Raw THC

2,899.97 mg/unit

Total CBD

2,903.58 mg/unit

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/g
THCa	0.06	ND	ND
Δ9-THC	0.06	ND	ND
Δ8-THC	0.06	ND	ND
THCV	0.06	ND	ND
CBDa	0.06	ND	ND
CBD	0.06	2899.97	51.31
CBN	0.06	3.61	0.06
CBGa	0.06	ND	ND
CBG	0.06	ND	ND
CBC	0.06	ND	ND
Total		2903.58	51.37

CBD CBN 99.9%

1 Unit = 60 mL Tincture Bottle, 56.5200g

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.



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Andre Umansky Laboratory Director

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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0309.2182

Strain: 3000 mg Tincture

Batch #: ; Lot #:

METRC Batch: ; METRC Sample: Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

Analytical Calibration Batch:

3000mg CBD Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Terpenes

Analyte LOQ Mass Mass

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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Andre Umansky Laboratory Director

Laboratory Director support@c

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Lic.#

Sample: 2301FID0309.2182

Strain: 3000 mg Tincture

Batch #: ; Lot #:

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

3000mg CBD Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:

Pass

Not Tested

Residual Solvents

Analytical Calibration Batch:

Mycotoxins

State Limits Mass Status Analyte State Limits Mass Status Analyte

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

Microbials

Not Tested

Analyte	LOQ State Limit	Mass	Status
---------	-----------------	------	--------

1-11cl Oblais			1 033
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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0309.2183

Strain: 1500mg CBD Tincture

Batch #:: Lot #:

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

1500mg CBD Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



ND

Total Potential Psychoactive THC

ND

Total Raw THC

1,597.27 mg/unit

Total CBD

1,597.27 mg/unit

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Pass

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/g
THCa	0.06	ND	ND
Δ9-THC	0.06	ND	ND
Δ8-THC	0.06	ND	ND
THCV	0.06	ND	ND
CBDa	0.06	ND	ND
CBD	0.06	1597.27	28.23
CBN	0.06	ND	ND
CBGa	0.06	ND	ND
CBG	0.06	ND	ND
CBC	0.06	ND	ND
Total		1597.27	28.23

CBD 100.0%

1 Unit = 60 mL Tincture Bottle, 56.5740g

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0309.2183

Strain: 1500mg CBD Tincture

Batch #: ; Lot #:

METRC Batch: ; METRC Sample: Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

Analytical Calibration Batch:

1500mg CBD Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Terpenes

Analyte

Mass Mass

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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Lic.#

Sample: 2301FID0309.2183

Strain: 1500mg CBD Tincture

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

1500mg CBD Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Not Tested

Residual Solvents

Analytical Calibration Batch:

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

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

Mycotoxins Not Tested Microbials

Analytical Calibration Batch:

Analyte LOQ State Limit Mass Status

MICIODIAIS			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 Oc	ND	Dace

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 + L CMSMS 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.



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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0309.2186

Strain: 1500mg CBD 750mg CBN

Batch #:: Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

1500mg CBD 750mg CBN Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Pass



ND

Total Potential Psychoactive THC

ND

Total Raw THC

1,554.72 mg/unit

Total CBD

2,110.23 mg/unit

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

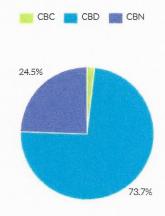
NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/g
THCa	0.06	ND	ND
Δ9-ΤΗС	0.06	ND	ND
Δ8-THC	0.06	ND	ND
THCV	0.06	ND	ND
CBDa	0.06	ND	ND
CBD	0.06	1554.72	27.34
CBN	0.06	516.30	9.08
CBGa	0.06	ND	ND
CBG	0.06	ND	ND
CBC	0.06	39.22	0.69
Total		2110.23	37.11



1 Unit = 60 mL Tincture Bottle, 56.8620g

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; For eign 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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0309.2186

Strain: 1500mg CBD 750mg CBN

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

Analytical Calibration Batch:

1500mg CBD 750mg CBN Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:

Terpenes

Analyte LOQ Mass Mass

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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melanie@mtn-mama.com

Lic.#

Sample: 2301FID0309.2186

Strain: 1500mg CBD 750mg CBN

Batch #: ; Lot #:

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

1500mg CBD 750mg CBN Tincture

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Not Tested

Residual Solvents

Analytical Calibration Batch:

Mycotoxins

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

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

Not Tested

Analytical Calibration Batch:				Analyte
Analyte	LOQ State Limit	Mass	Status	-
				Mold

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.

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



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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0309.2189

Strain: Sweet Dreams

Batch #: : Lot #:

METRC Batch: : METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

Sweet Dreams

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Pass



ND

Total Potential Psychoactive THC

ND

Total Raw THC

1,599.23 mg/unit

Total CBD

1,599.23 mg/unit

Total Cannabinoids

Not Tested

Foreign Matter

Not Tested

NT

Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042023

Analyte	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/g
THCa	0.06	ND	ND
Δ9-THC	0.06	ND	ND
Δ8-THC	0.06	ND	ND
THCV	0.06	ND	ND
CBDa	0.06	ND	ND
CBD	0.06	1599.23	28.31
CBN	0.06	ND	ND
CBGa	0.06	ND	ND
CBG	0.06	ND	ND
CBC	0.06	ND	ND
Total		1599.23	28.31

CBD



1 Unit = 60 mL Tincture Bottle, 56.4900g

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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Mountain Mama Natural Health Solutions

549 N 9th Street Suite 4 Columbus, MT 59019 melanie@mtn-mama.com

Lic.#

Sample: 2301FID0309.2189

Strain: Sweet Dreams

Batch #: ; Lot #:

METRC Batch: ; METRC Sample: Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

Analytical Calibration Batch:

Sweet Dreams

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Terpenes

Analyte Mass Mass

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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Lic.#

Sample: 2301FID0309.2189

Strain: Sweet Dreams

Batch #: ; Lot #:

METRC Batch: ; METRC Sample:

Analysis Initiated: 01/23/2023; Report Created: 01/30/2023

Sampling SOP: SOP-0050

Sweet Dreams

Ingestible, Tincture, Coconut Oil Harvest/Production Date:



Not Tested

Residual Solvents

Analytical Calibration Batch:

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

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

Microbials

Mycotoxins		Not To	ested
Analytical Calibration Batch:			
Analyte	LOO State Limit	Mace	Status

1411Cl Oblais			1 033
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 0c	ND	Page

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.



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