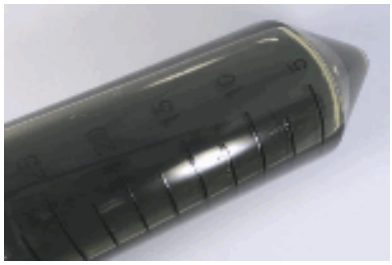
Certificate of Analysis

EVIO Labs Medford (pka Kenevir Research)
540 East Vilas Road, Suite F, Central Point, OR 97502
541-668-7444 / OLCC 010-1001626980D / www.EVIOLabs.com

Moon-Womb FD

Silver Lining Xtracts LLC

AG-R1049952IHH



Confident Cannabis ID: 2008KR0122.4225
Sample ID: M201310-02
Matrix: Tincture
METRC Batch #:
Sampling Method/SOP: SOP.T.20.010
Date Sampled: 8/25/2020 9:00:00AM
Date Accepted: 08/25/20
Harvest/Process Lot ID: 0420.05.57-2.2 12.4.11-4RBF

Batch ID: 0320.18.57.5MW
Batch Size (g): 45000mL
Unit for Sale: 30mL
Harvest/Production Date: 8-16-2020

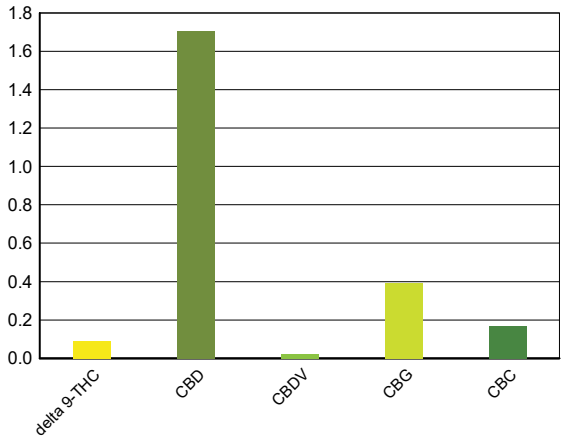
Cannabinoid Analysis

Date/Time Extracted: 08/25/20 14:40
Date/Time Analyzed: 08/26/20 00:21

Analysis Method/SOP: SOP.T.40.020
Sample mass: 0.935g/ mg/mL

Cannabinoids	LOQ(%)	mg/g	mg/mL
Total THC ((THCA*0.877)+△9THC)		**0.90**	**0.842**
Total CBD ((CBDA*0.877)+CBD)		**17.10**	**16.0**
THCA	0.040	< LOQ	< LOQ
delta 9-THC	0.040	0.90	0.842
delta 8-THC	0.040	< LOQ	< LOQ
THCV	0.040	< LOQ	< LOQ
CBGA	0.040	< LOQ	< LOQ
CBDA	0.040	< LOQ	< LOQ
CBD	0.040	17.10	16.0
CBDV	0.040	< LOQ	< LOQ
CBN	0.040	< LOQ	< LOQ
CBG	0.040	3.91	3.66
CBC	0.040	1.67	1.56
THCV-A	0.040	< LOQ	< LOQ
CBDV-A	0.040	< LOQ	< LOQ
CBCA	0.040	< LOQ	< LOQ
Sum of tested Cannabinoids	0.040	23.50	22.0

Cannabinoid Profile



"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Oregon Water Activity action level is 0.65Aw and Oregon Moisture Content action level is 15%, Samples above limit will be highlighted RED; FD = Field Duplicate; LOQ = Limit of Quantitation.

Stephanie Moon
Laboratory Director - 8/31/2020

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Moon-Womb FD

Silver Lining Xtracts LLC

AG-R1049952IHH

Sample ID: M201310-02 **METRC Batch #:**

Matrix: Tincture

Date Sampled: 08/25/20 09:00

Date Accepted: 08/25/20

Batch ID: 0320.18.57.5MW

Batch Size: 45000mL

Sampling Method/SOP: SOP.T.20.010

Residual Solvents

Analyte	LOQ	Action Level		Result	Units
Butanes	250	5000	3	< LOQ	ppm
n-Butane	250	5000		< LOQ	ppm
iso-Butane	250	5000		< LOQ	ppm
Hexanes	174	290	4	< LOQ	ppm
n-Hexane	174	290		< LOQ	ppm
2-Methylpentane	174	290		< LOQ	ppm
3-Methylpentane	174	290		< LOQ	ppm
2,2-Dimethylbutane	174	290		< LOQ	ppm
2,3-Dimethylbutane	174	290		< LOQ	ppm
Pentanes	1400	5000	5	< LOQ	ppm
n-Pentane	1400	5000		< LOQ	ppm
iso-Pentane	1400	5000		< LOQ	ppm
Neopentane	250	5000		< LOQ	ppm
Xylenes	1302	2170		< LOQ	ppm
1,2-Dimethylbenzene	1302	2170		< LOQ	ppm
1,3-Dimethylbenzene	1302	2170		< LOQ	ppm
1,4-Dimethylbenzene	1302	2170		< LOQ	ppm
Xylenes MP	1302	2170		< LOQ	ppm
Ethyl benzene	1302	NA		< LOQ	ppm
2-Propanol (IPA)	1400	5000		< LOQ	ppm
Acetone	1400	5000		< LOQ	ppm
Acetonitrile	246	410		< LOQ	ppm
Benzene	1.2	2		< LOQ	ppm
Methanol	1000	3000		< LOQ	ppm
Propane	250	5000		< LOQ	ppm
Toluene	534	890		< LOQ	ppm
Dichloromethane	360	600		< LOQ	ppm
1,4-Dioxane	228	380		< LOQ	ppm
2-Butanol	1400	5000		< LOQ	ppm
2-Ethoxyethanol	96	160		< LOQ	ppm
Cumene	42	70		< LOQ	ppm
Cyclohexane	2278	3880		< LOQ	ppm
Ethyl acetate	1400	5000		< LOQ	ppm
Ethyl ether	1400	5000		< LOQ	ppm
Ethylene glycol	372	620		< LOQ	ppm
Ethylene oxide	30	50		< LOQ	ppm
Heptane	1400	5000		< LOQ	ppm
Isopropyl acetate	1400	5000		< LOQ	ppm
Tetrahydrofuran	432	720		< LOQ	ppm
Ethanol	1400	NA	7	< LOQ	ppm

Date/Time Extracted: 08/27/20 13:43

Date/Time Analyzed: 08/27/20 18:29

Analysis Method/SOP: SOP.T.40.031

3 - Total butanes are calculated as sum of n-butanes (CAS# 106-97-8) and iso-butane (CAS# 75-28-5)

4 - Total hexanes are calculated as sum of n-hexane (CAS# 110-54-3), 2-methylpentane (CAS# 107-83-5), 3-methylpentane (CAS# 96-14-0), 2,2-dimethylbutane (CAS# 75-83-2), 2,3-dimethylbutane (CAS# 79-29-8)

5 - Total pentanes are calculated as sum of n-pentane (CAS# 109-66-0), iso-pentane (CAS# 78-78-4), and neo-pentane (CAS# 463-82-1)

6 - Total xylenes are calculated as 1,2-dimethylbenzene (CAS# 95-47-6), 1,3-dimethylbenzene (CAS# 106-42-3), and 1-4-dimethylbenzene (CAS# 106-42-3)

7 - Ethanol is not regulated under OAR-333-007-0410.

Results above the action level fail Oregon state testing requirements and will be highlighted RED. LOQ=Limit of Quantitation; PPM=Parts per million; ND=Not detected; NT=Not tested; AC=Above calibration range. PASS/FAIL status based on OAR 333-007. Analysis performed in conjunction with EVIO Labs Portland.

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Moon-Womb FD

Silver Lining Xtracts LLC
AG-R1049952IHH

Sample ID: M201310-02 **METRC Batch #:**
Matrix: Tincture

Date Sampled: 08/25/20 09:00
Date Accepted: 08/25/20
Batch ID: 0320.18.57.5MW
Batch Size: 45000mL
Sampling Method/SOP: SOP.T.20.010

Yeast and Mold Enumeration

Date/Time Extracted: 08/31/20 16:45
Date/Time Analyzed: 08/31/20 16:45
*Analysis Method/SOP: *** DEFAULT SPECIFIC*

Total Colonies: 0.00 CFU/g

About Your Yeast and Mold Results
Botanical materials often have total yeast and mold counts between 1,500 - 7,500 CFU/g. Products that have undergone exposure to solvents, such as alcohol tinctures or concentrated materials extracted with butane, propane, hexane, carbon dioxide, or other organic solvents will typically feature total yeast and mold counts at 0 CFU/g.

The American Herbal Pharmacoepia recommends herbal products contain no greater than 10,000 CFU/g of total yeasts and molds. Results above 10,000 CFU/g will be highlighted **Red**. Counts greater than 25,000 CFU/g are designated as "**TNTC**" or "Too numerous to count."

Yeasts vs Molds
Yeasts and molds are both broad types of fungi. Yeasts are unicellular and reproduce by budding, creating a small smooth apperance, whereas molds are multicellular and grow through fungal strands called hyphae, creating a fuzzy appearance often associated with mold.

Yeasts and molds are commonly found on natural products, and not all are harmful. Nevertheless, yeasts and molds, as well as their spores, can cause lung irritation, facilitate allergic reactions, or even present life-threatening conditions for immuno-compromised consumers. For instance, the dark mold, *Aspergillus*, can produce toxic chemical byproducts which can be harmful to human health. *Aspergillus* spores can lodge in small crevaces in the lungs and grow, leading to a potentially life-threatening condition called Aspergillosis.

A simple total yeast and mold count can be a great way to monitor for potential health hazards in botanical products and help ensure the safety of consumers.

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Sample ID: M201310-02 **METRC Batch #:**

Matrix: Tincture

Date Sampled: 08/25/20 09:00
Date Accepted: 08/25/20
Batch ID: 0320.18.57.5MW
Batch Size: 45000mL
Sampling Method/SOP: SOP.T.20.010

Aerobic Plate Count

Date/Time Extracted: 08/31/20 16:44
Date/Time Analyzed: 08/31/20 16:46
Analysis Method/SOP: SOP.T.40.000

Total Colonies:	0.00	**CFU/g**

About Your Aerobic Plate Count (APC) Results
An aerobic plate count is a measure of the amount of bacteria in a sample that is capable of living in an oxygenated environment.

The American Herbal Pharmacoepia recommends herbal products contain no greater than 100,000 CFU/g of total viable aerobic bacteria. For CO2 and solvent based extracts, the AHP recommends a limit of no greater than 10,000 CFU/g.

Aerobic plate count is commonly applied to finish products, particularly foods. Traditionally manufacturers will monitor products for aerobic bacteria on a routine basis to ensure that the microbial load of a product is not increasing.

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Quality Control

Batch: M20H113 - SOP.T.30.050 Prep for Cannabinoids

Blank(M20H113-BLK1) **Extracted:** 08/25/20 14:40 **Analyzed:** 08/25/20 23:32

Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
THCA	< LOQ	0.040 (%)	< LOQ	delta 9-THC	< LOQ	0.040 (%)	< LOQ
delta 8-THC	< LOQ	0.040 (%)	< LOQ	THCV-A	< LOQ	0.040 (%)	< LOQ
THCV	< LOQ	0.040 (%)	< LOQ	CBDA	< LOQ	0.040 (%)	< LOQ
CBD	< LOQ	0.040 (%)	< LOQ	CBDV-A	< LOQ	0.040 (%)	< LOQ
CBDV	< LOQ	0.040 (%)	< LOQ	CBG	< LOQ	0.040 (%)	< LOQ
CBGA	< LOQ	0.040 (%)	< LOQ	CBN	< LOQ	0.040 (%)	< LOQ
CBC	< LOQ	0.040 (%)	< LOQ	Sum of tested Cannabinoids	< LOQ	0.040 (%)	< LOQ

LCS(M20H113-BS1) **Extracted:** 08/25/20 14:40 **Analyzed:** 08/25/20 23:48

Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
THCA	89.8	(%)	70-130	delta 9-THC	88.5	(%)	70-130
CBDA	89.1	(%)	70-130	CBD	96.7	(%)	70-130

Batch: M20H126 - SOP.T.40.031 Solvents

Blank(M20H126-BLK1) **Extracted:** 08/27/20 13:43 **Analyzed:** 08/27/20 15:38

Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
Butanes	< LOQ	250 (ppm)	< LOQ	n-Butane	< LOQ	250 (ppm)	< LOQ
iso-Butane	< LOQ	250 (ppm)	< LOQ	Hexanes	< LOQ	174 (ppm)	< LOQ
n-Hexane	< LOQ	174 (ppm)	< LOQ	2-Methylpentane	< LOQ	174 (ppm)	< LOQ
3-Methylpentane	< LOQ	174 (ppm)	< LOQ	2,2-Dimethylbutane	< LOQ	174 (ppm)	< LOQ
2,3-Dimethylbutane	< LOQ	174 (ppm)	< LOQ	Pentanes	< LOQ	1400 (ppm)	< LOQ
n-Pentane	< LOQ	1400 (ppm)	< LOQ	iso-Pentane	< LOQ	1400 (ppm)	< LOQ
Neopentane	< LOQ	250 (ppm)	< LOQ	Xylenes	< LOQ	1302 (ppm)	< LOQ
1,2-Dimethylbenzene	< LOQ	1302 (ppm)	< LOQ	1,3-Dimethylbenzene	< LOQ	1302 (ppm)	< LOQ
1,4-Dimethylbenzene	< LOQ	1302 (ppm)	< LOQ	Xylenes MP	< LOQ	1302 (ppm)	< LOQ
Ethyl benzene	< LOQ	1302 (ppm)	< LOQ	2-Propanol (IPA)	< LOQ	1400 (ppm)	< LOQ
Acetone	< LOQ	1400 (ppm)	< LOQ	Acetonitrile	< LOQ	246 (ppm)	< LOQ
Benzene	< LOQ	1.2 (ppm)	< LOQ	Methanol	< LOQ	1000 (ppm)	< LOQ
Propane	< LOQ	250 (ppm)	< LOQ	Toluene	< LOQ	534 (ppm)	< LOQ
Dichloromethane	< LOQ	360 (ppm)	< LOQ	1,4-Dioxane	< LOQ	228 (ppm)	< LOQ
2-Butanol	< LOQ	1400 (ppm)	< LOQ	2-Ethoxyethanol	< LOQ	96 (ppm)	< LOQ
Cumene	< LOQ	42 (ppm)	< LOQ	Cyclohexane	< LOQ	2278 (ppm)	< LOQ
Ethyl acetate	< LOQ	1400 (ppm)	< LOQ	Ethyl ether	< LOQ	1400 (ppm)	< LOQ
Ethylene glycol	< LOQ	372 (ppm)	< LOQ	Ethylene oxide	< LOQ	30 (ppm)	< LOQ
Heptane	< LOQ	1400 (ppm)	< LOQ	Isopropyl acetate	< LOQ	1400 (ppm)	< LOQ
Tetrahydrofuran	< LOQ	432 (ppm)	< LOQ	Ethanol	< LOQ	1400 (ppm)	< LOQ

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Laboratory Director - 8/31/2020