

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

### SWOD30-201 Sweet Dreams

Silver Rain LLC AG-R1066510IHH

Confident Cannabis ID: 2005KR0170.2793

Sample ID: M200858-01

Matrix: Ingestible METRC Batch #:

Sampling Method/SOP: SOP.T.20.010 Date Sampled: 5/28/2020 9:00:00AM

Date Accepted: 05/28/20

Sum of tested

Cannabinoids

Harvest/Process Lot ID: 6510IHH-SWOD2001

Batch ID: SWOD30-201 Batch Size (g): 7700g

Harvest/Production Date: 5-11-20



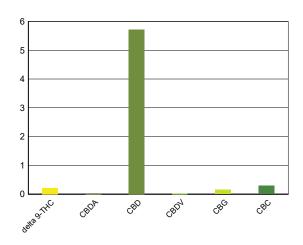
### Cannabinoid Analysis

Date/Time Extracted: 05/29/20 07:19
Date/Time Analyzed: 05/30/20 13:20

Analysis Method/SOP: SOP.T.40.020 Sample mass: 0.95g/ mg/mL

Unit for Sale: 30mL

Cannabinoids	LOQ(%)	mg/g	mg/mL
Total THC ((THCA*0.8	2.11	2.00	
Total CBD ((CBDA*C	57.20	54.3	
THCA	0.040	< LOQ	< LOQ
delta 9-THC	0.040	2.11	2.00
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	57.20	54.3
CBDV	0.040	< LOQ	< LOQ
CBN	0.040	< LOQ	< LOQ
CBG	0.040	1.53	1.45
CBC	0.040	2.95	2.80
THCV-A	0.040	< LOQ	< LOQ
CBDV-A	0.040	< LOQ	< LOQ
CBCA	0.040	< LOQ	< LOQ



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.

60.6



63.80

Stephanie Moon Laboratory Director - 6/2/2020

Page 1 of 4



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SWOD30-201 Sweet Dreams

Silver Rain LLC

METRC Batch #:

AG-R1066510IHH

Sample ID: M200858-01

Matrix: Ingestible

Date Sampled: 05/28/20 09:00

Date Accepted: 05/28/20

Batch ID: SWOD30-201 Batch Size: 7700g

Analysis Method/SOP: \*\*\* DEFAULT

Sampling Method/SOP: SOP.T.20.010

SPECIEIC

### Yeast and Mold Enumeration

Date/Time Extracted: 06/01/20 16:06

CFU/g

Date/Time Analyzed: 06/01/20 16:07 Total Colonies: 0.00

#### **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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SWOD30-201 Sweet Dreams

Silver Rain LLC AG-R1066510IHH

Sample ID: M200858-01

00858-01 METRC Batch #:

Matrix: Ingestible

Date Sampled: 05/28/20 09:00

Date Accepted: 05/28/20

Batch ID: SWOD30-201

Batch Size: 7700g

Sampling Method/SOP: SOP.T.20.010

### **Aerobic Plate Count**

Date/Time Extracted: 06/01/20 16:09

Date/Time Analyzed: 06/01/20 16:12

Date/Time Analyzed: 06/01/20 16:11

Analysis Method/SOP: \*\*\* DEFAULT

ODECIEIC

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: M20E151 - SOP.T.30.050 Prep for Cannabinoids

Blank(M20E151-BLK1)		Extracted: 05/29/20 07:19		nalyzed: 05/30/20 12:15			
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 Cannabinoid	s < LOQ	0.040 (%)	< LOQ

LCS(M20E151-BS1)			Extracted: 05/29/20 07:19		Analyzed: 05/30/20 12:31		
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
THCA	100	(%)	70-130	delta 9-THC	101	(%)	70-130
CBDA	98.0	(%)	70-130	CBD	104	(%)	70-130