

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

HETC60-201 Healing Cream

Silver Rain LLC
 AG-R1066510IHH



Confident Cannabis ID: 2005KR0175.2829

Sample ID: M200864-01

Matrix: Topical

METRC Batch #:

Sampling Method/SOP: SOP.T.20.010

Date Sampled: 5/28/2020 9:00:00AM

Date Accepted: 05/28/20

Harvest/Process Lot ID: 6510IHH-HETC2001

Batch ID: HETC60-201

Batch Size (g): 15748g

Unit for Sale: 60g

Harvest/Production Date: 5-26-20

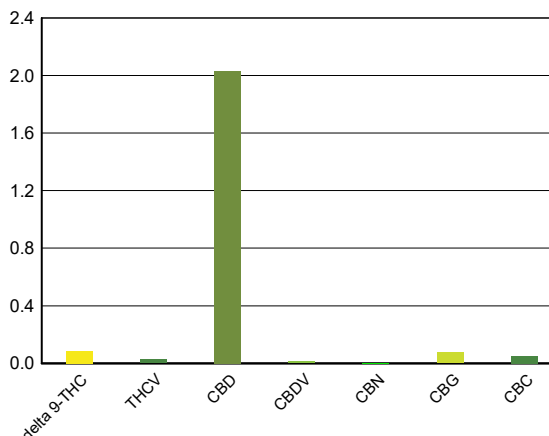
Cannabinoid Analysis

Date/Time Extracted: 05/29/20 07:38
 Date/Time Analyzed: 05/31/20 01:05

Analysis Method/SOP: SOP.T.40.020

Cannabinoids	LOQ(%)	mg/g	% weight	Cannabinoid Profile
Total THC ((THCA*0.877)+Δ9THC)		0.87	0.087	
Total CBD ((CBDA*0.877)+CBD)		20.30	2.030	

THCA	0.002	< LOQ	< LOQ
delta 9-THC	0.002	0.87	0.087
delta 8-THC	0.002	< LOQ	< LOQ
THCV	0.002	0.26	0.026
CBGA	0.002	< LOQ	< LOQ
CBDA	0.002	< LOQ	< LOQ
CBD	0.002	20.30	2.03
CBDV	0.002	0.13	0.013
CBN	0.002	< LOQ	< LOQ
CBG	0.002	0.75	0.075
CBC	0.002	0.50	0.050
THCV-A	0.002	< LOQ	< LOQ
CBDV-A	0.002	< LOQ	< LOQ
CBCA	0.002	< LOQ	< LOQ
Sum of tested Cannabinoids	0.002	22.80	2.28



"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 - 6/2/2020

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FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

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 Matrix: Topical

METRC Batch #:

Date Sampled: 05/28/20 09:00
 Date Accepted: 05/28/20
 Batch ID: HETC60-201
 Batch Size: 15748g
 Sampling Method/SOP: SOP.T.20.010

Yeast and Mold Enumeration

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

Analysis Method/SOP: *** DEFAULT
 SPECIFIC

Date/Time Analyzed: 06/01/20 16:07

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 Pharmacopoeia 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 appearance, 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 crevices 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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Matrix: Topical

METRC Batch #:

Date Sampled: 05/28/20 09:00

Date Accepted: 05/28/20

Batch ID: HETC60-201

Batch Size: 15748g

Sampling Method/SOP: SOP.T.20.010

Aerobic Plate Count

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

Analysis Method/SOP: *** DEFAULT
 SPECIFIC

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

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 Pharmacopoeia 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: M20E152 - SOP.T.30.050 Prep for Cannabinoids

Blank(M20E152-BLK1)			Extracted: 05/29/20 07:38		Analyzed: 05/30/20 23:43		
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
THCA	< LOQ	0.002 (%)	< LOQ	delta 9-THC	< LOQ	0.002 (%)	< LOQ
delta 8-THC	< LOQ	0.002 (%)	< LOQ	THCV-A	< LOQ	0.002 (%)	< LOQ
THCV	< LOQ	0.002 (%)	< LOQ	CBDA	< LOQ	0.002 (%)	< LOQ
CBD	< LOQ	0.002 (%)	< LOQ	CBDV-A	< LOQ	0.002 (%)	< LOQ
CBDV	< LOQ	0.002 (%)	< LOQ	CBG	< LOQ	0.002 (%)	< LOQ
CBGA	< LOQ	0.002 (%)	< LOQ	CBN	< LOQ	0.002 (%)	< LOQ
CBC	< LOQ	0.002 (%)	< LOQ	Sum of tested Cannabinoid:	< LOQ	0.002 (%)	< LOQ

LCS(M20E152-BS1)			Extracted: 05/29/20 07:38		Analyzed: 05/30/20 23:59		
Analyte	% Recovery	LOQ	Recovery Limits	Analyte	% Recovery	LOQ	Recovery Limits
THCA	94.0	(%)	70-130	delta 9-THC	95.4	(%)	70-130
CBDA	91.8	(%)	70-130	CBD	95.4	(%)	70-130



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