

Report To: Attitude Wellness LLC **Address:** 9741 South Industrial Park Dr

Evart, MI, 49631, USA

Phone: 231 631 7242

Customer License No.: GR-C-000264

Report Date: 03/20/2020

Customer Unique ID: Mimosa

Source METRC ID: 1A4050100002CF4000000182 Sample METRC ID: 1A4050100002CF4000000191 Date Sample Collected/Received: 03/13/2020

Date Testing Completed: 03/20/2020

Certificate of Analysis for Sample No. LN-20-CS-649 v1

Date Authorized: 3/20/2020

Total Number of Pages: 3



This report is issued under the authority of:

Michele A. Glinn, PhD

Chief Science Officer

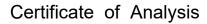
This report shall not be reproduced except in full without the written approval of the laboratory.

The results relate only the sample(s) as collected and / or received by the laboratory.

Additional information regarding the test methods used by the laboratory is available upon request.

Action limits listed are those for only cannabis and cannabis derived products as determined by the State of Michigan.

Viridis Laboratories: 2827 E. Saginaw Street | Suite A | Lansing, MI 48912 Ph: (833) 847-4347 Email: AnalyticalServices@viridisgrp.com, Website: viridis-labs.com





Sample No.: LN-20-CS-649

Sample Matrix: Cannabis Plant Material

Customer Unique ID: Mimosa

METRC ID: 1A4050100002CF4000000191

Date Sample Collected/Received: 03/13/2020

Date Testing Completed: 03/20/2020



Moisture Content PASS 11.3 15.00 % Water Activity PASS 0.36 0.65 Aw Microbial Aspergillus spp. PASS Not Detected Detected Salmonella spp. PASS Not Detected Detected STEC E. Coli PASS Not Detected Detected Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS 0 10000 CFU/g Test Menu Result Level Detected Completed Later and less than 2 percent foreign matter with no inorganic material observed. 3/20/2020 LN	Test Menu	Percent	Level Detected	Units		Completed	Lab
Cannabinoid/Potency	*Total THC	24.847 %	248.47	mg/g			
Delta 9-Tetrahydrocannabinol (THC) 1.175 % 11.75 mg/g Tetrahydrocannabinolic Acid (THCA) 26.992 % 269.92 mg/g Cannabidiolic Acid (CBD) 0 % 0.00 mg/g Cannabidiolic Acid (CBDA) 0.057 % 0.57 mg/g Cannabidiolic Acid (CBDA) 0.006 % 0.06 mg/g Test Menu Result Level Detected Action Limit Units Moisture Content PASS 11.3 15.00 % 3/20/2020 LN Water Activity PASS 0.36 0.65 Aw 3/20/2020 LN Water activity PASS Not Detected Detected Salmonella spp. PASS Not Detected Detected Salmonella spp. PASS Not Detected Detected Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic mate	*Total CBD	0.05 %	0.50	mg/g			
Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD) O % O.00 mg/g Cannabidiolic Acid (CBDA) Cannabidiolic Acid (CBDA) Cannabidiolic Acid (CBDA) O.057 % O.57 mg/g Cannabidiolic Acid (CBN) O.066 % O.06 mg/g Test Menu Result Level Detected Action Limit Units Completed Lat Moisture Content Moisture Content PASS 11.3 15.00 % Water Activity Water activity PASS O.36 O.65 Aw Microbial Aspergillus spp. PASS Not Detected Detected Salmonella spp. PASS Not Detected Detected STEC E. Coli PASS Not Detected Total Coliform Bacteria PASS 116 1000 CFU/g Test Menu Result Level Detected Completed Lat Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Lat Heavy Metal PASS 3/20/2020 LN 3/20/2020 LN As Pass Metal PASS Action Limit Units Completed Lat Level Detected Lat Level Detected Action Limit Units Completed Lat Level Detected Lat Level Detected Lat Level Detected Action Limit Units Completed Lat Heavy Metal PASS J/20/2020 LN No Reportable Analytes	Cannabinoid/Potency					3/20/2020	LN
Cannabidiol (CBD) 0 % 0.00 mg/g Cannabidiolic Acid (CBDA) 0.057 % 0.57 mg/g Cannabinol (CBN) 0.006 % 0.06 mg/g Test Menu Result Level Detected Action Limit Units Completed Lat Moisture Content PASS 11.3 15.00 % Water Activity PASS 11.3 15.00 % Water Activity PASS 0.36 0.65 Aw Microbial 3/20/2020 LN Aspergillus spp. PASS Not Detected Detected Salmonella spp. PASS Not Detected Detected STEC E. Coli PASS Not Detected Detected Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. 3/20/2020 LN Test Menu Result Level Detected Action Limit Units Completed	Delta 9-Tetrahydrocannabinol (THC)	1.175 %	11.75	mg/g			
Cannabidiolic Acid (CBDA) Cannabinol (CBN) 0.006 % 0.06 mg/g Test Menu Result Level Detected Action Limit Units Completed Lat Moisture Content Moisture Content Moisture Content Moisture Content PASS 11.3 15.00 % 3/20/2020 LN Water Activity PASS 0.36 0.65 Aw Microbial Aspergillus spp. PASS Not Detected Salmonella spp. PASS Not Detected Detected Total Coliform Bacteria PASS Not Detected Detected Total Coliform Bacteria PASS 116 1000 CFU/g Test Menu Result Level Detected Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Lat No Reportable Analytes	Tetrahydrocannabinolic Acid (THCA)	26.992 %	269.92	mg/g			
Test Menu Result Level Detected Action Limit Units Completed Late		0 %	0.00	mg/g			
Test Menu Result Level Detected Action Limit Units Completed Late Moisture Content Moisture Content PASS 11.3 15.00 % Water Activity Water activity PASS 0.36 0.65 Aw Microbial Aspergillus spp. PASS Not Detected Detected Salmonella spp. PASS Not Detected Detected STEC E. Coli PASS Not Detected Detected Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS 0 10000 CFU/g Test Menu Result Level Detected Completed Late Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Late Heavy Metal PASS 3/20/2020 LN No Reportable Analytes	. ,	0.057 %		mg/g			
Moisture Content Moisture Content PASS 11.3 15.00 % Water Activity Water activity PASS 0.36 0.65 Aw Microbial Aspergillus spp. PASS Not Detected Detected Salmonella spp. PASS Not Detected Detected STEC E. Coli PASS Not Detected Detected Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS 0 10000 CFU/g Test Menu Result Level Detected Completed Lateral PASS Have with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Lateral PASS 3/20/2020 LN No Reportable Analytes	Cannabinol (CBN)	0.006 %	0.06	mg/g			
Moisture Content PASS 11.3 15.00 % 3/20/2020 LN Water Activity PASS 0.36 0.65 Aw 3/20/2020 LN Microbial	Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Water Activity PASS 0.36 0.65 Aw 3/20/2020 LN Microbial	Moisture Content					3/20/2020	LN
Water activity PASS 0.36 0.65 AW Microbial Aspergillus spp. PASS Not Detected Salmonella spp. PASS Not Detected Detected STEC E. Coli PASS Not Detected Detected Total Coliform Bacteria PASS Total Yeast & Mold PASS Description PASS Description Result Level Detected Completed Lat Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Lat No Reportable Analytes	Moisture Content	PASS	11.3	15.00	%		
Microbial 3/20/2020 LN Aspergillus spp. PASS Not Detected Detected Salmonella spp. PASS Not Detected Detected STEC E. Coli PASS Not Detected Detected Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS 0 10000 CFU/g Test Menu Result Level Detected Completed Late Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Jay 20/2020 LN Test Menu Result Level Detected Action Limit Units Completed Late Heavy Metal PASS 3/20/2020 LN No Reportable Analytes	Water Activity					3/20/2020	LN
Aspergillus spp. PASS Not Detected Detected Salmonella spp. PASS Not Detected Detected STEC E. Coli PASS Not Detected Detected Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS 0 10000 CFU/g Test Menu Result Level Detected Completed Late Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Late No Reportable Analytes	Water activity	PASS	0.36	0.65	Aw		
Salmonella spp. PASS Not Detected Detected STEC E. Coli PASS Not Detected Detected Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS 0 10000 CFU/g Test Menu Result Level Detected Completed Late Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Late No Reportable Analytes	Microbial					3/20/2020	LN
STEC E. Coli Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS 0 10000 CFU/g Test Menu Result Level Detected Completed Late Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Late No Reportable Analytes	Aspergillus spp.	PASS	Not Detected	Detected			
Total Coliform Bacteria PASS 116 1000 CFU/g Total Yeast & Mold PASS 0 10000 CFU/g Test Menu Result Level Detected Completed Late Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Late Heavy Metal PASS 3/20/2020 LN No Reportable Analytes	Salmonella spp.	PASS	Not Detected	Detected			
Total Yeast & Mold PASS 0 10000 CFU/g Test Menu Result Level Detected Completed Later Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Later PASS Heavy Metal PASS 3/20/2020 LN No Reportable Analytes	STEC E. Coli	PASS	Not Detected	Detected			
Test Menu Result Level Detected Completed Late Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Late Heavy Metal PASS 3/20/2020 LN No Reportable Analytes	Total Coliform Bacteria	PASS	116	1000	CFU/g		
Foreign Matter Inspection PASS Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed. Test Menu Result Level Detected Action Limit Units Completed Later Meavy Metal PASS 3/20/2020 LN No Reportable Analytes	Total Yeast & Mold	PASS	0	10000	CFU/g		
Test Menu Result Level Detected Action Limit Units Completed Late Heavy Metal PASS 3/20/2020 LN No Reportable Analytes	Test Menu	Result	Level Dete	cted		Completed	Lab
Heavy Metal PASS 3/20/2020 LN No Reportable Analytes	Foreign Matter Inspection	PASS	percent foreign matter with no inorganic material			3/20/2020	LN
No Reportable Analytes	Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
No Reportable Analytes	Heavy Metal	PASS				3/20/2020	LN
Chemical Residue PASS 3/20/2020 LN	No Reportable Analytes						
	Chemical Residue	PASS				3/20/2020	LN
No Reportable Analytes							



Certificate of Analysis

Accredited Test Methods Used:

Viridis Laboratories is currently in the process of obtaining ISO 17025 accreditation in the areas of cannabis testing, food testing and sampling.

Laboratories:

LN: 2827 E Saginaw St, Lansing, MI, 48912, USA

*Total THC = (THCA*0.877) + THC *Total CBD = (CBDA*0.877) + CBD

Reference Methods:

LOM 5.0 Sample Collection and Analysis

LOM 7.1 Cannabinoid Analysis

LOM 7.2 Heavy Metal Analysis

LOM 7.3 Moisture Content and Water Activity Analysis

LOM 7.4a Chemical Residue_Pesticide Analysis by LC-MS-MS

LOM 7.4b Chemical Residue_Pesticide Analysis by GC-MS-MS

LOM 7.5 Quality Control

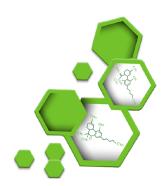
LOM 7.6 Sample Preparation LOM 7.7 Terpenoid Content Analysis

LOM 7.8 Plant-Micro DNA Extraction

LOM 7.9 MIP DNA Extraction

LOM 7.10 Residual Solvent Analysis LOM 7.11 Foreign Matter Analysis and Photographic Imaging

LOM 7.12 Homogeneity Testing



Ensuring Health & Safety Within Michigan's Cannabis Industry.