

**Report To:** Lemonati Family Farms **Address:** 826 E Kalamazoo St

Lansing, MI, 48912, USA

Phone: 5179218448

Customer License No.: GR-C-000423

Report Date: 03/31/2021

Customer Unique ID: Mandarin Cookies

Source METRC ID: 1A4050100007DC9000002225 Sample METRC ID: 1A4050100007DC9000002235 Date Sample Collected/Received: 03/25/2021

**Date Testing Completed:** 03/31/2021

Overall Result: PASS

## Certificate of Analysis for Sample No. LN-21-CS-12842 v1

Date Authorized: 3/31/2021

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.

Ph: (833) 847-4347 Email: AnalyticalServices@viridisgrp.com, Website: viridis-labs.com













**Sample No.:** LN-21-CS-12842 **Sample Matrix:** Bud/ Flower

Sample METRC ID: 1A4050100007DC9000002235

Customer Unique ID: Mandarin Cookies

Date Sample Collected/Received: 03/25/2021





Test Menu	Percent	Level Detected	l Un	its	Completed	Lab
Cannabinoids/Potency					3/30/2021	LN
Total THC	27.063%	270.629	270.629 mg/g			
Total CBD	0.058%	0.577				
Total Cannabinoids	30.827%	308.270	308.270 mg/g			
Cannabidiol (CBD)	0.000%	0.000	00 mg/g			
Cannabidiolic Acid (CBDA)	0.066%	0.658	mg/g			
Cannabinol (CBN)	0.000%	0.000	mg/g			
Delta 9-Tetrahydrocannabinol (THC)	0.694%	6.935	mg/g			
Tetrahydrocannabinolic Acid (THCA)	30.068%	300.677	mg/g			
Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Moisture Content					3/26/2021	LN
Moisture Content	TESTED	13.290	N/A	%		
Water Activity					3/26/2021	LN
Water activity	PASS	0.479	0.650	Aw		
Microbial					3/29/2021	LN
STEC E. Coli	PASS	Not Detected	Detected			
Salmonella spp.	PASS	Not Detected	Detected			
Aspergillus spp.	PASS	Not Detected	Detected			
**Total Yeast & Mold	PASS	500	10000	CFU/g		
Total Coliform Bacteria	PASS	0	1000	CFU/g		
Heavy Metal					3/29/2021	LN
Arsenic	PASS	0.003	0.400	ppm		
Cadmium	PASS	0.002	0.400	ppm		
Mercury	PASS	0.004	0.200	ppm		
Lead	PASS	0.002	1.000	ppm		
Chromium	PASS	0.031	1.200	ppm		
Nickel	PASS	0.361	1.000	ppm		
Test Menu	Result	Level Detected		Completed	Lab	
Foreign Matter Inspection	PASS	Less than 5 percent stems p percent foreign matter with observe	3/26/2021	LN		

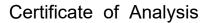












LN: 2827 E. Saginaw st, East Lansing, MI, 48823, USA

BC: 1424 Straits Dr, Bay City, MI 48706, USA



Sample No.: LN-21-CS-12842 Sample Matrix: Bud/ Flower

Sample METRC ID: 1A4050100007DC9000002235

Customer Unique ID: Mandarin Cookies

Date Sample Collected/Received: 03/25/2021

Date Testing Completed: 03/31/2021



Test Menu	Result	Level Detected	Action Limit Units	Completed	Lab
Chemical Residue	PASS			3/31/2021	LN

No analytes detected above half of the action limit, as described in the MRA Sampling and Testing Techinical Gudiance for Marijuana Products

Calculations: Laboratories:

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

Total Cannabinoids = the summation of all cannabinoids analyzed and listed on this report

Total Terpenes = the summation of all terpenes analyzed and listed on this report

Notes:

\*Terpenes - The analysis is not evaluated by the MRA.

\*\*Total Yeast & Mold - The method for Total Yeast and Mold is currently under A2LA assessment and is not accredited at this time.

Ensuring Health & Safety Within Michigan's Cannabis Industry.









