

VIRIDIS[®]

LABORATORIES

Report To: Lemonati Family Farms
Address: 826 E Kalamazoo St
Lansing, MI, 48912, USA
Customer License No.: GR-C-000423
Report Date: 10/14/2021

Customer Unique ID: Ice cream cake dry flower
Source METRC ID: 1A4050100007DC9000003883
Sample METRC ID: 1A4050100007DC9000003962
Date Sample Collected/Received: 10/08/2021
Date Testing Completed: 10/13/2021
Overall Result: **PASS**

Certificate of Analysis for Sample No. LN-21-CS-25080 v1

Date Authorized: 10/14/2021

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



Patient Focused
Certification

Viridis Laboratories (Lansing) and Viridis North (Bay City) are both ISO 17025: 2017 accredited.



Sample No.: LN-21-CS-25080
Sample Matrix: Bud/ Flower
Sample METRC ID: 1A4050100007DC9000003962
Customer Unique ID: Ice cream cake dry flower
Date Sample Collected/Received: 10/08/2021
Date Testing Completed: 10/13/2021



Test Menu	Percent	Level Detected	Units	Completed	Lab
Cannabinoids/Potency				10/13/2021	
Total THC	25.020%	250.197	mg/g		
Total CBD	0.057%	0.574	mg/g		
Total Cannabinoids	28.533%	285.330	mg/g		
Cannabidiol (CBD)	0.000%	0.000	mg/g		
Cannabidiolic Acid (CBDA)	0.066%	0.655	mg/g		
Cannabinol (CBN)	0.000%	0.000	mg/g		
Delta 9-Tetrahydrocannabinol (THC)	0.437%	4.369	mg/g		
Tetrahydrocannabinolic Acid (THCA)	28.031%	280.306	mg/g		

Test Menu	Percent	Level Detected	Units	Completed	Lab
*Terpenes				10/13/2021	
Total Terpenes	1.446%	14.461	mg/g		
D-Limonene	0.666%	6.655	mg/g		
β-Myrcene	0.247%	2.473	mg/g		
Linalool	0.169%	1.691	mg/g		
β-Pinene	0.120%	1.195	mg/g		
Caryophyllene	0.113%	1.128	mg/g		
α-Pinene	0.070%	0.695	mg/g		
Ocimene 2	0.036%	0.362	mg/g		
Humulene	0.026%	0.262	mg/g		
Terpinolene	0.000%	0.000	mg/g		
p-Cymene	0.000%	0.000	mg/g		
cis-Ocimene	0.000%	0.000	mg/g		
Geraniol	0.000%	0.000	mg/g		
Eucalyptol	0.000%	0.000	mg/g		
3-Carene	0.000%	0.000	mg/g		
(-)-Isopulegol	0.000%	0.000	mg/g		

Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Moisture Content					10/12/2021	
Moisture Content	TESTED	13.800	N/A	%		
Water Activity					10/12/2021	
Water activity	PASS	0.528	0.650	Aw		



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Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Microbial					10/13/2021	
STEC E. Coli	PASS	Not Detected	Detected			
Salmonella spp.	PASS	Not Detected	Detected			
Aspergillus spp.	PASS	Not Detected	Detected			
Total Yeast & Mold	PASS	<100	10000.000	CFU/g		
Total Coliform Bacteria	PASS	<100	1000.000	CFU/g		
Heavy Metal					10/13/2021	
Arsenic	PASS	0.017	0.400	ppm		
Cadmium	PASS	0.026	0.400	ppm		
Mercury	PASS	0.001	0.200	ppm		
Lead	PASS	0.030	1.000	ppm		
Chromium	PASS	0.045	1.200	ppm		
Nickel	PASS	0.378	1.000	ppm		

Test Menu	Result	Level Detected	Completed	Lab
Foreign Matter Inspection	PASS	Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed.	10/12/2021	

Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Chemical Residue	PASS				10/12/2021	

No Reportable Analytes Detected

Calculations:

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

Laboratories:

LN: 2827 E. Saginaw st, East Lansing, MI, 48823, USA
 BC: 1424 Straits Dr, Bay City, MI 48706, USA

Notes:

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

----- **END OF REPORT** -----

Ensuring Health & Safety Within Michigan's Cannabis Industry.



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