

Report To: Lume Cannabis Co.

Address: 9741 South Industrial Park Dr.

Evart, MI, 49631, USA

**Phone:** 231-631-7242

Customer License No.: AU-G-C-000110

Report Date: 03/28/2021

Customer Unique ID: Kosher Triangle

Source METRC ID: 1A4050300005722000003123 Sample METRC ID: 1A4050300005722000003129 Date Sample Collected/Received: 03/23/2021

**Date Testing Completed:** 03/27/2021

Overall Result: PASS

## Certificate of Analysis for Sample No. BC-21-CS-12706 v1

Date Authorized: 3/28/2021

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.: BC-21-CS-12706 Sample Matrix: Bud/ Flower

Sample METRC ID: 1A4050300005722000003129

Customer Unique ID: Kosher Triangle

Date Sample Collected/Received: 03/23/2021

Date Testing Completed: 03/27/2021



Test Menu	Percent	Level Detecte	d Un	its	Completed	Lab
Cannabinoids/Potency					3/25/2021	вс
Total THC	24.689%	246.888	38 mg/g			
Total CBD	0.048%	0.484		g/g		
Total Cannabinoids	28.180%	281.798	m	g/g		
Cannabidiol (CBD)	0.000%	0.000	m	g/g		
Cannabidiolic Acid (CBDA)	0.055%	0.552	m	g/g		
Cannabinol (CBN)	0.000%	0.000	m	g/g		
Delta 9-Tetrahydrocannabinol (THC)	0.191%	1.912		g/g		
Tetrahydrocannabinolic Acid (THCA)	27.933%	279.334	mg/g			
*Terpenes					3/25/2021	ВС
Total Terpenes	0.717%	7.168	m	g/g		
(-)-Isopulegol	0.000%	0.000	mg/g			
3-Carene	0.000%	0.000	mg/g			
a-Pinene	0.008%	0.081	mg/g			
Caryophyllene	0.072%	0.722	mg/g			
D-Limonene	0.054%	0.542	mg/g			
Ecualyptol	0.003%	0.030	mg/g			
Geraniol	0.000%	0.000	mg/g			
Humulene	0.032%	0.317	mg/g			
Linalool	0.023%	0.232	mg/g			
cis-Ocimene	0.001%	0.014	mg/g			
Ocimene 2	0.031%	0.309	mg/g			
p-Cymene	0.003%	0.029	mg/g			
ß-Myrcene	0.468%	4.684	mg/g			
ß-Pinene	0.015%	0.148	mg/g			
Terpinolene	0.006%	0.060	mg/g			
Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Moisture Content					3/23/2021	ВС
Moisture Content	TESTED	11.360	N/A	%		
Water Activity					3/23/2021	ВС
Water activity	PASS	0.547	0.650	Aw		













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Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Microbial					3/26/2021	вс
STEC E. Coli	PASS	Not Detected	Detected			
Salmonella spp.	PASS	Not Detected	Detected			
Aspergillus spp.	PASS	Not Detected	Detected			
**Total Yeast & Mold	PASS	992	100000	CFU/g		
Total Coliform Bacteria	PASS	0	1000	CFU/g		
Heavy Metal					3/27/2021	ВС
Arsenic	PASS	0.000	0.400	ppm		
Cadmium	PASS	0.002	0.400	ppm		
Mercury	PASS	0.001	0.200	ppm		
Lead	PASS	0.002	1.000	ppm		
Chromium	PASS	0.039	1.200	ppm		
Nickel	PASS	0.499	1.000	ppm		
Test Menu	Result	Level Detected		Completed	Lab	

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

Test Menu	Result	Level Detected	Action Limit Units	Completed	Lab
Chemical Residue	PASS			3/25/2021	ВС

Laboratories:

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

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

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

## 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

## 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.









