



Report To: Lume Cannabis Co.
Address: 9741 South Industrial Park Dr.
Ewart, MI, 49631, USA
Phone: 231-631-7242
Customer License No.: AU-P-000122
Report Date: 04/01/2021

Customer Unique ID: BBC + OC. Hash Rolls 0.7g
Source METRC ID: 1A4050300009A4D000001747
Sample METRC ID: 1A4050300009A4D000002558
Date Sample Collected/Received: 03/26/2021
Date Testing Completed: 04/01/2021
Overall Result: **PASS**

Certificate of Analysis for Sample No. BC-21-CS-12900 v1

Date Authorized: 4/01/2021

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.: BC-21-CS-12900
Sample Matrix: Cannabis Extract (Non Solvent/CO2)
Sample METRC ID: 1A4050300009A4D000002558
Customer Unique ID: BBC + OC. Hash Rolls 0.7g
Date Sample Collected/Received: 03/26/2021
Date Testing Completed: 04/01/2021



Test Menu	Percent	Level Detected	Units	Completed	Lab
Cannabinoids/Potency				3/30/2021	BC
Total THC	36.342%	363.420	mg/g		
Total CBD	0.072%	0.720	mg/g		
Total Cannabinoids	41.321%	413.205	mg/g		
Cannabidiol (CBD)	0.000%	0.000	mg/g		
Cannabidiolic Acid (CBDA)	0.082%	0.821	mg/g		
Cannabinol (CBN)	0.002%	0.022	mg/g		
Delta 9-Tetrahydrocannabinol (THC)	1.446%	14.460	mg/g		
Tetrahydrocannabinolic Acid (THCA)	39.790%	397.902	mg/g		
*Terpenes				3/30/2021	BC
Total Terpenes	0.102%	1.024	mg/g		
(-)-Isopulegol	0.000%	0.000	mg/g		
3-Carene	0.000%	0.000	mg/g		
α-Pinene	0.005%	0.050	mg/g		
Caryophyllene	0.027%	0.268	mg/g		
D-Limonene	0.011%	0.112	mg/g		
Eucalyptol	0.000%	0.000	mg/g		
Geraniol	0.000%	0.000	mg/g		
Humulene	0.012%	0.124	mg/g		
Linalool	0.026%	0.261	mg/g		
cis-Ocimene	0.000%	0.000	mg/g		
Ocimene 2	0.000%	0.000	mg/g		
p-Cymene	0.000%	0.000	mg/g		
β-Myrcene	0.011%	0.109	mg/g		
β-Pinene	0.006%	0.057	mg/g		
Terpinolene	0.004%	0.043	mg/g		

Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Microbial					4/1/2021	BC
STEC E. Coli	PASS	Not Detected	Detected			
Salmonella spp.	PASS	Not Detected	Detected			
Aspergillus spp.	PASS	Not Detected	Detected			
**Total Yeast & Mold	PASS	99	1000	CFU/g		
Total Coliform Bacteria	PASS	0	100	CFU/g		



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Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Heavy Metal					3/31/2021	BC
Arsenic	PASS	0.000	0.200	ppm		
Cadmium	PASS	0.005	0.200	ppm		
Mercury	PASS	0.004	0.100	ppm		
Lead	PASS	0.014	0.500	ppm		
Chromium	PASS	0.047	0.600	ppm		
Nickel	PASS	0.227	0.500	ppm		
Copper	TESTED	3.757	N/A	ppm		

Test Menu	Result	Level Detected	Completed	Lab
Foreign Matter Inspection	PASS	No stems or foreign matter present.	3/29/2021	BC

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

No analytes detected above half of the action limit, as described in the MRA Sampling and Testing Technical Guidance 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

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

END OF REPORT

Ensuring Health & Safety Within Michigan's Cannabis Industry.



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