



Report To: Core Manufacturing
Address: 4903 Dawn Ave
Lansing, MI, 48823, USA
Customer License No.: N/A
Viridis License No.: N/A
Report Date: 03/19/2025

Customer Unique ID: Hightail: Raspberry Basil Lemonade
RB250403
Source METRC ID: N/A
Sample METRC ID: N/A
Date Sample Collected/Received: 03/14/2025
Date Testing Completed: 03/19/2025

Certificate of Analysis for Sample No. LN-25-AS-115687 v1

Date Authorized: 3/19/2025

Total Number of Pages: 5

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.
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.
Composite sample (CS) results are related only to the sample as collected according to LOM 5.1. Adhoc sample (AS) results are related only to the sample as recieved by the laboratory.

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



Patient Focused
Certification



National Industrial
Hemp Council
of America





Certificate of Analysis

Sample No.: LN-25-AS-115687

Sample Matrix: Beverage

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Test Menu	Level Detected	Units	Completed	Lab
Mycotoxins			3/19/2025	LN
Aflatoxin B1	<5.000	ppb		
Aflatoxin B2	<5.000	ppb		
Aflatoxin G1	<5.000	ppb		
Aflatoxin G2	<5.000	ppb		
Ochratoxin A	<5.000	ppb		
Microbial			3/19/2025	LN
Aspergillus spp.	Not Detected			
Salmonella spp.	Not Detected			
STEC E. Coli	Not Detected			
Total Coliform Bacteria	<100	CFU/g		
Total Yeast & Mold	<80	CFU/g		

Test Menu	Level Detected	Units	Completed	Lab
Heavy Metal			3/18/2025	LN
Cadmium	<0.010	ppm		
Mercury	<0.010	ppm		
Lead	<0.010	ppm		
Chromium	<0.010	ppm		
Arsenic	<0.010	ppm		



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Test Menu	Level Detected	Units	Completed	Lab
Residual Solvent			3/19/2025	LN
1,2-Dichloroethane	<0.200	ppm		
Acetone	<75.000	ppm		
Acetonitrile	<6.000	ppm		
Benzene	<0.100	ppm		
Chloroform	<0.200	ppm		
Ethanol	356	ppm		
Ethyl acetate	<40.000	ppm		
Ethyl ether	<50.000	ppm		
Ethylene oxide	<0.500	ppm		
Heptane	<50.000	ppm		
Isopropyl alcohol	<50.000	ppm		
Methanol	<75.000	ppm		
Methylene chloride	<12.500	ppm		
Propane	<210.000	ppm		
Toluene	<15.000	ppm		
Total Butane	<80.000	ppm		
Total Hexanes	<5.000	ppm		
Total Pentane	<75.000	ppm		
Total Xylenes	<15.000	ppm		
Trichloroethylene	<2.500	ppm		
Chemical Residue			3/18/2025	LN
Abamectin	<0.010	ppm		
Acephate	<0.010	ppm		
Acequinocyl	<0.010	ppm		
Acetamiprid	<0.010	ppm		
Aldicarb	<0.010	ppm		
Azoxystrobin	<0.010	ppm		
Bifenazate	<0.010	ppm		
Bifenthrin	<0.010	ppm		
Boscalid	<0.010	ppm		
Carbaryl	<0.010	ppm		
Carbofuran	<0.010	ppm		
Chlorantraniliprole	<0.010	ppm		
Chlorfenapyr	<0.010	ppm		
Chlorpyrifos	<0.010	ppm		





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Chemical Residue			3/18/2025	LN
Clofentezine	<0.010	ppm		
Cyfluthrin	<0.010	ppm		
Cypermethrin	<0.010	ppm		
Daminozide	<0.010	ppm		
Diazinon	<0.010	ppm		
DDVP (Dichlorvos)	<0.010	ppm		
Dimethoate	<0.010	ppm		
Ethoprophos	<0.010	ppm		
Etofenprox	<0.010	ppm		
Etoxazole	<0.010	ppm		
Fenoxycarb	<0.010	ppm		
Fenpyroximate	<0.010	ppm		
Fipronil	<0.010	ppm		
Flonicamid	<0.010	ppm		
Fludioxonil	<0.010	ppm		
Hexythiazox	<0.010	ppm		
Imazalil	<0.010	ppm		
Imidacloprid	<0.010	ppm		
Kresoxim-methyl	<0.010	ppm		
Malathion	<0.010	ppm		
Metalaxyl	<0.010	ppm		
Methiocarb	<0.010	ppm		
Methomyl	<0.010	ppm		
Methyl parathion	<0.010	ppm		
MGK-264	<0.010	ppm		
Myclobutanil	<0.010	ppm		
Naled	<0.010	ppm		
Oxamyl	<0.010	ppm		
Paclobutrazol	<0.010	ppm		
Permethrins	<0.010	ppm		
Phosmet	<0.010	ppm		
Prallethrin	<0.010	ppm		
Propiconazole	<0.010	ppm		
Propoxur	<0.010	ppm		
Pyridaben	<0.010	ppm		



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Chemical Residue			3/18/2025	LN
Spinosad	<0.010	ppm		
Spiromesifen	<0.010	ppm		
Spirotetramat	<0.010	ppm		
Spiroxamine	<0.010	ppm		
Tebuconazole	<0.010	ppm		
Thiacloprid	<0.010	ppm		
Thiamethoxam	<0.010	ppm		
Total Pyrethrins	<0.010	ppm		
Trifloxystrobin	<0.010	ppm		

Comments:

1. Microbial: Manufactured by Core Manufacturing 2300 Brown Ave Waseca, MN

Calculations:

Total THC = $(\sum \text{THCA} \times 0.877) + \sum \text{THC}$

Total CBD = $(\sum \text{CBDA} \times 0.877) + \sum \text{CBD}$

Total THCV = THCV + THCVA

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

Methods:

Cannabinoid/Potency: UHPLC-DAD/LOM-7.1a/c and 7.18b

Homogeneity: LOM-7.12

*Terpenes: GC-MS/LOM-7.7b

pH: pH Meter/LOM-7.18e

Heavy Metals: ICP-MS/LOM-7.2 and 7.18c

Residual Solvents: GC-MS/LOM-7.10, 7.10b, and 7.18h

Chemical Residue: LC-MS/MS/LOM-7.4 and 7.18d

Moisture Content & Water Activity: Aqualab/Dew Point/LOM-7.3

Foreign Matter: Macroscopic analysis and photographic imaging/LOM-7.11 and 7.18a

Vitamin E Acetate: LC-MS/MS (Primary)/LOM-7.14b, UHPLC-DAD (Alternative)/LOM-7.14a

Qualitative Microbial Analysis (Aspergillus, Salmonella, STEC): PCR/LOM-7.20, 7.21, and 7.27

Quantitative Microbial Analysis (Yeast & Mold, Coliforms): Optical Density/LOM-7.37 (Primary)

Pending Accreditation and 7.22 (Alternative)

Semi-Quantitative Microbial Analysis (Yeast & Mold): PCR/LOM-7.34

Laboratories:

LN: 2827 E. Saginaw St, Lansing, MI 48823 USA

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

Notes:

*Terpenes - The analysis is not evaluated by the CRA and is for informational purposes only.

END OF REPORT

Ensuring Health & Safety Within The Cannabis Industry.

