

Braxton Brewing Co. 27 W 7th St Covington, KY 41011 License #: P_2466

Sample ID: 2504ML0259.1804 METRC Sample ID: NA



CERTIFICATE OF ANALYSIS

Laboratory License #: CCL000012-00

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Cornbread Hemp Raspberry Limeade (Finished)

METRC ID: NA

METRC Source ID: NA

Source Batch #: CHRL25077 (Finished)

Sample Type: Beverage

Sample ID: 2504ML0259.1804

Manifest #: NA

Sample Collected: 04/09/2025 Sample Received: 04/10/2025

Report Published: 04/15/2025



0.00102 % Total THC

RESULTS SUMMARY

Cannabinoid Profile

Tested

Microbial Contaminants

Tested

Residual Solvents

Tested

Pesticides N

Tested

Mycotoxins

Tested

Heavy Metals

Tested

Foreign Matter

Not Tested

Moisture Analysis

Not Tested

Water Activity

Not Tested

<LOQ Total CBD

Terpenes

Not Tested

Report Notes: Hemp-based beverage: 3.62 mg D9 THC (3.62 mg total THC) per 12 oz Ingestible Cannabinoid Uncertainty (rounded up, via Expanded Method Uncertainty at the 95% Confidence): CBDV 10%; CBDa 10%; CBGa 10%; CBG 20%; CBD 10%; THCv 10%; CBN 10%; $\Delta 9 \text{ 10}\%$; CBC 10%; THCa 10%

Amber Lindsay

Scientific Director & Quality Manager

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Smithers CTS Ohio LLC 2040 Fairwood Ave Columbus, OH 43207 (614) 714-3962







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Cannabinoid Profile

Tested

Sample Analysis

Sample Prep Date: 04/14/2025 Sample Analysis Date: 04/15/2025 Analyzed By: HPLC-DAD SOP: SOP LAB-07

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)
CBDV	3.14e-05	9.51e-05	ND	ND	ND
CBDa	6.1e-05	0.000186	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGA	1.39e-05	4.21e-05	0.000124	0.00124	0.44
CBG	2.23e-05	6.75e-05	ND	ND	ND
CBD	0.000142	0.000431	ND	ND	ND
THCV	9.3e-05	0.000282	ND	ND	ND
CBN	7.7e-05	0.000234	ND	ND	ND
Δ9-ΤΗС	0.00014	0.000424	0.00102	0.0102	3.62
Δ8-ΤΗС	0.00014	0.000425	ND	ND	ND
CBC	3.93e-05	0.000119	ND	ND	ND
THCa	5.4e-05	0.000162	ND	ND	ND

Cannabinoid Totals	ls Results (%) Results (mg/g)		Results (mg/serving)	
Total THC	0.00102	0.0102	3.62	
Total CBD	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	

Total THC = THCa*0.877 + THCv + Δ9-THC + Δ8-THC

Total CBD = CBDa*0.877 + CBD

Serving Weight: 355g;

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Pesticides

Tested

Sample Analysis

Sample Prep Date: 04/14/2025 Sample Analysis Date: 04/15/2025 Analyzed By: LC-MS/MS SOP: LAB SOP-08

Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)
Abamectin	0.0341	0.102	ND	Piperonyl butoxide	0.0171	0.0512	ND
Aldicarb	0.0341	0.102	ND	Pyrethrins	0.00341	0.0102	ND
Daminozide	0.0341	0.102	ND	Spinosad	0.00341	0.0102	ND
DDVP (Dichlorvos)	0.00341	0.0102	ND	Spirotetramat	0.00171	0.00512	ND
Diazinon	0.0171	0.0512	ND	Thiamethoxam	0.00341	0.0102	ND
Dimethoate	0.0171	0.0512	ND	Trifloxystrobin	0.00171	0.00512	ND
Etoxazole	0.0171	0.0512	ND	Bifenazate	0.0171	0.0512	ND
Imidacloprid	0.0341	0.102	ND	Cyfluthrin	0.00341	0.0102	ND
Myclobutanil	0.0171	0.0512	ND	Flonicamid	0.00341	0.0102	ND
Paclobutrazol	0.0341	0.102	ND	Fludioxonil	0.00171	0.00512	ND

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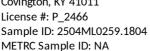
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Mycotoxins

Tested

Sample Analysis

Sample Prep Date: 04/14/2025 Sample Analysis Date: 04/15/2025 Analyzed By: LC-MS/MS SOP: LAB SOP-08

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Aflatoxin B1	3.38	10.2	ND
Aflatoxin B2	3.38	10.2	ND
Aflatoxin G1	3.38	10.2	ND
Aflatoxin G2	3.38	10.2	ND
Total Aflatoxins	3.38	10.2	ND
Ochratoxin A	3.38	10.2	ND

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Heavy Metals

Tested

Sample Analysis

Sample Prep Date: 04/11/2025 Sample Analysis Date: 04/11/2025 Analyzed By: ICP-MS SOP: SOP LAB-03

Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)
Arsenic	0.0800	0.239	ND
Cadmium	0.0498	0.145	ND
Mercury	0.0602	0.187	ND
Lead	0.0633	0.187	ND

Residual Solvents

Tested

Sample Analysis

Sample Prep Date: 04/14/2025 Sample Analysis Date: 04/15/2025 Analyzed By: Headspace GCMS

SOP: SOP LAB-10

Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)	
Acetone	1.69	5.09	ND	
n-Butane	1.69	5.09	ND	
Ethanol	1.69	5.09	2060	
Heptanes	1.69	5.09	ND	
n-Hexane	0.102	0.305	ND	
Isopropanol	1.69	5.09	ND	
Pentane	1.69	5.09	ND	
Propane	1.69	5.09	ND	
Xylenes	0.733	2,22	ND	
Benzene	0.000672	0.00204	ND	
Isobutane	1.69	5.09	ND	

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Microbial Impurities

Tested

Sample Analysis

Sample Prep Date: 04/10/2025 Sample Analysis Date: 04/13/2025 Analyzed By: Hardy CompactDry Plates SOP: SOP LAB-04

Analyte	Results (cfu/g)	
Total Viable Aerobic Bacteria	ND	
Total Bile-Tolerant Gram-Negative Bacteria	ND	
Total Coliforms	ND	
Total Yeast & Mold	ND	
E.coli (pathogenic strains)	Not Detected	
Salmonella spp.	Not Detected	

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