



Trichome Analytical
6000 Commerce Parkway Suite I
Mount Laurel, NJ 08054

CERTIFICATE OF ANALYSIS

REGULATORY COMPLIANCE TESTING

(856) 316-0600

<http://www.trichomeanalytical.com>

1 of 5

MN.OS.2609-50 (#1)

Cantrip, Inc.

4150 98th Ave S

Fargo, ND 58104

Manufacturer: Auroch Canning

Spring Lake Park, MN 55432

MN Food Lic.: 20263444. Facility meets sanitization requirements as documented by the regulatory entity.

Rev. 0.

Sample Size: 1 units

Batch/Lot: MN.OS.2609-50; Exp. 8/21/27

Received: 08/28/2026

Completed: 09/09/2026

Sampled by: Client

Sample ID: 260828TRI009.001

Sample Description: Cantrip Orange Soda
50mg

Matrix: Ingestible



Summary

Test

Cannabinoids
Residual Solvents
Microbials
Mycotoxins
Pesticides
Heavy Metals

Result

Complete
Pass
Pass
Pass
Pass
Pass



Cannabinoids

Complete

0.01369% ± 0.0021%

5.009 mg/serving
50.09 mg/container
Total THC

ND

ND
ND
Total CBD

0.0001925%

0.07044 mg/serving
0.7044 mg/container
Total CBG

0.01402%

5.129 mg/serving
51.29 mg/container
Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	%	%	%	mg/serving	mg/container
CBC	0.00003202	0.0001067	ND	ND	ND
CBCa	0.00006217	0.0002072	ND	ND	ND
CBD	0.00003202	0.0001067	ND	ND	ND
CBDa	0.00003202	0.0001067	ND	ND	ND
CBDV	0.00003202	0.0001067	ND	ND	ND
CBDVa	0.00003202	0.0001067	ND	ND	ND
CBG	0.00003202	0.0001067	0.0001925	0.07044	0.7044
CBGa	0.00003202	0.0001067	ND	ND	ND
CBL	0.00003202	0.0001067	ND	ND	ND
CBN	0.00003202	0.0001067	0.0001362	0.04984	0.4984
Δ8-THC	0.00003202	0.0001067	ND	ND	ND
Δ9-THC	0.00003202	0.0001067	0.01369	5.009	50.09
THCa	0.00003202	0.0001067	ND	ND	ND
THCV	0.00003202	0.0001067	<LOQ	<LOQ	<LOQ
THCVa	0.00003202	0.0001067	ND	ND	ND
Total			0.01402	5.129	51.29

Date Analyzed: 08/31/2026

1 Serving = 35.5 mL, 36.5899g; 10 servings per container; 50.1 mg THC per container

Unit Mass/Volume provided by Client and may affect the validity of "mg/unit" results.

SOP.102, AOAC 2018.11 (Modified); UHPLC-PDA. Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG =

CBGa * 0.878 + CBG.



ISO/IEC 17025:2017 A2LA
CERT# 5913.01 // DEA#
RT0581098 // NJ HEMP#
34_00077

Kristen Goedde
Quality Manager

Tom Barkley
Laboratory Director

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coa.support@confidentlims.com
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Microbials

Pass

Analyte	LOD	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Total Yeast & Mold Count	10	100000	<10	Pass
Total Aerobic Bacteria Count	10		<10	Tested
Total Enterobacteriaceae (BTGN) Count	10		<10	Tested
Total Coliform Count	10		<10	Tested
Total Escherichia coli (E. coli) Count	10		<10	Tested
Shiga-toxin producing Escherichia coli (STEC)	1	Detected in 1g	Not Detected	Pass
Salmonella spp.	1	Detected in 1g	Not Detected	Pass
Listeria monocytogenes	1		Not Detected	Tested
Aspergillus spp. (A. fumigatus, A. flavus, A. niger, A. terreus)	1	Detected in 1g	Not Detected	Pass

Date Analyzed: 09/04/2026
Pathogens: SOP.606, SOP.607; qPCR. Quality Indicators: SOP.605; MPN.

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Aflatoxin B1	0.000808	0.00269		ND	Tested
Aflatoxin B2	0.000808	0.00269		ND	Tested
Aflatoxin G1	0.000808	0.00269		ND	Tested
Aflatoxin G2	0.000808	0.00269		ND	Tested
Total Aflatoxins			0.02	ND	Pass
Ochratoxin A	0.00323	0.0108	0.02	ND	Pass

Date Analyzed: 09/03/2026
SOP.402; LC-MS/MS.



ISO/IEC 17025:2017 A2LA
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Solvents

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,1- Dichloroethene	0.0374	0.112	8	ND	Pass
1,2-Dichloroethane	0.150	0.449	2	ND	Pass
Acetone	15.0	44.9	750	ND	Pass
Acetonitrile	15.0	44.9	60	ND	Pass
Benzene	0.0374	0.112	1	ND	Pass
Butane	128	383	5000	ND	Pass
Chloroform	0.0374	0.112	2	ND	Pass
Cyclohexane	15.0	44.9		ND	Tested
Ethanol	15.0	44.9	5000	4140	Pass
Ethyl acetate	15.0	44.9	400	ND	Pass
Ethyl ether	15.0	44.9	500	ND	Pass
Ethylene oxide	0.150	0.449	5	ND	Pass
Heptane	15.0	44.9	5000	ND	Pass
n-Hexane	7.48	22.4	250	ND	Pass
Isopropyl alcohol	15.0	44.9	500	ND	Pass
Methanol	29.9	89.8	250	ND	Pass
Methylene chloride	0.0748	0.224	125	ND	Pass
Pentane	3.74	11.2	750	ND	Pass
Propane	255	766	5000	ND	Pass
Toluene	7.48	22.4	150	ND	Pass
Trichloroethylene	0.0374	0.112	25	ND	Pass
Xylenes	7.48	22.4	150	ND	Pass

Date Analyzed: 09/01/2026
SOP.204; HS-GC-MS.



ISO/IEC 17025:2017 A2LA
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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.0101	0.0337	0.3	ND	Pass	Fludioxonil	0.0101	0.0337	3	ND	Pass
Acephate	0.0101	0.0337	3	ND	Pass	Hexythiazox	0.0101	0.0337	2	ND	Pass
Acequinocyl	0.0101	0.0337	2	ND	Pass	Imazalil	0.0101	0.0337	0.1	ND	Pass
Acetamiprid	0.0101	0.0337	3	ND	Pass	Imidacloprid	0.0101	0.0337	3	ND	Pass
Aldicarb	0.0101	0.0337	0.1	ND	Pass	Kresoxim Methyl	0.0101	0.0337	1	ND	Pass
Azadirachtin	0.0101	0.0337		ND	Tested	Malathion	0.0101	0.0337	2	ND	Pass
Azoxystrobin	0.0101	0.0337	3	ND	Pass	Metalaxyl	0.0101	0.0337	3	ND	Pass
Bifenazate	0.0101	0.0337	3	ND	Pass	Methiocarb	0.0101	0.0337	0.1	ND	Pass
Bifenthrin	0.0101	0.0337	0.5	ND	Pass	Methomyl	0.0101	0.0337	0.1	ND	Pass
Boscalid	0.0101	0.0337	3	ND	Pass	Mevinphos	0.0101	0.0337	0.1	ND	Pass
Captan	0.0808	0.269	3	ND	Pass	MGK-264	0.0202	0.0674		ND	Tested
Carbaryl	0.0101	0.0337	0.5	ND	Pass	Myclobutanil	0.0101	0.0337	3	ND	Pass
Carbofuran	0.0101	0.0337	0.1	ND	Pass	Naled	0.0101	0.0337	0.5	ND	Pass
Chlorantraniliprole	0.0101	0.0337	3	ND	Pass	Oxamyl	0.0101	0.0337	0.5	ND	Pass
Chlordane	0.0101	0.0337	0.1	ND	Pass	Paclobutrazol	0.0101	0.0337	0.1	ND	Pass
Chlorfenapyr	0.0101	0.0337	0.1	ND	Pass	Parathion Methyl	0.0101	0.0337	0.1	ND	Pass
Chlormequat chloride	0.0101	0.0337	3	ND	Pass	Pentachloronitrobenzene	0.0101	0.0337	0.2	ND	Pass
Chlorpyrifos	0.0101	0.0337	0.1	ND	Pass	Permethrins	0.0101	0.0337	1	ND	Pass
Clofentezine	0.0101	0.0337	0.5	ND	Pass	Phosmet	0.0101	0.0337	0.2	ND	Pass
Coumaphos	0.0101	0.0337	0.1	ND	Pass	Piperonyl Butoxide	0.0101	0.0337	3	ND	Pass
Cyfluthrin	0.0101	0.0337	1	ND	Pass	Prallethrin	0.0404	0.0337	0.4	ND	Pass
Cypermethrin	0.0202	0.0674	1	ND	Pass	Propiconazole	0.0101	0.0337	1	ND	Pass
Daminozide	0.0101	0.0337	0.1	ND	Pass	Propoxur	0.0101	0.0337	0.1	ND	Pass
Diazinon	0.0101	0.0337	0.2	ND	Pass	Pyrethrins	0.0404	0.135	1	ND	Pass
Dichlorvos	0.0101	0.0337	0.1	ND	Pass	Pyridaben	0.0101	0.0337	3	ND	Pass
Dimethoate	0.0101	0.0337	0.1	ND	Pass	Spinetoram	0.0101	0.0337	3	ND	Pass
Dimethomorph	0.0101	0.0337	3	ND	Pass	Spinosad	0.0101	0.0337	3	ND	Pass
Ethoprophos	0.0101	0.0337	0.1	ND	Pass	Spiromesifen	0.0101	0.0337	3	ND	Pass
Etofenprox	0.0101	0.0337	0.1	ND	Pass	Spirotetramat	0.0101	0.0337	3	ND	Pass
Etoxazole	0.0101	0.0337	1.5	ND	Pass	Spiroxamine	0.0101	0.0337	0.1	ND	Pass
Fenhexamid	0.0101	0.0337	3	ND	Pass	Tebuconazole	0.0101	0.0337	1	ND	Pass
Fenoxycarb	0.0101	0.0337	0.1	ND	Pass	Thiacloprid	0.0101	0.0337	0.1	ND	Pass
Fenpyroximate	0.0101	0.0337	2	ND	Pass	Thiamethoxam	0.0101	0.0337	0.1	ND	Pass
Fipronil	0.0101	0.0337	0.1	ND	Pass	Trifloxystrobin	0.0101	0.0337	3	ND	Pass
Flonicamid	0.0101	0.0337	2	ND	Pass						

Date Tested: 09/03/2026

SOP.402; LC-MS/MS & SOP.302; GC-MS



ISO/IEC 17025:2017 A2LA
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Elemental

Pass

Heavy Metals

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.00651	0.0482	1.5	ND	Pass
Cadmium	0.000512	0.0241	0.5	ND	Pass
Lead	0.00609	0.0241	0.5	ND	Pass
Mercury	0.00276	0.00722	3	ND	Pass
Chromium	0.0259	0.0722		ND	Tested
Nickel	0.0266	0.0722		ND	Tested
Antimony	0.00805	0.0241		ND	Tested
Selenium	0.0126	0.0963		ND	Tested

Nutrients

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Copper	0.103	0.489		ND	Tested
Iron	1.67	5.00		ND	Tested
Manganese	0.0155	0.489		ND	Tested
Zinc	1.67	5.00		ND	Tested

Date Analyzed: 09/03/2026
SOP 502; ICPMS.



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