



Contract Canna
17475 Palmer Blvd. Homewood, IL. 60430
License #: 2108011009-IN
Confident ID: 2603SMIL0375.2478
Metrc Source ID: 26.046



CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: IL-31650.2

CQ Hemp - Old Fashioned Lemonade 2oz (30mg THC)

Metrc Source ID:
26.046

Metrc Sample ID:
26.046

Confident ID: 2603SMIL0375.2478

Sample Collected: 03/20/2026

Sample Received: 03/20/2026

Report Published: 03/31/2026

Sample Type: Beverage



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Pass	Residual Solvents Pass	0.047351% Total THC
Pesticides Pass	Mycotoxins Pass	Heavy Metals Pass	0.0% Total CBD
Foreign Matter Not Tested	Moisture Analysis Not Tested	Water Activity Not Tested	0.049403% Total Cannabinoids
	Terpenes Not Tested		NT Total Terpenes

Report Notes:

Philip Travisano III, Ph.D.

CTS Illinois State Director

Smithers CTS Illinois LLC
8205 Cass Ave. Ste. 106
Darien, IL 60561
(872)-870-0500



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Cannabinoids

Tested

Sample Analysis

Sample Prep Date: 03/23/2026
Sample Analysis Date: 03/24/2026
Analyzed By: Agilent 1260 HPLC
SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
CBC	9.9570e-5	0.00019914	ND	ND	ND	ND
CBCA	9.9570e-5	0.00019914	ND	ND	ND	ND
CBDV	9.9570e-5	0.00019914	ND	ND	ND	ND
CBDVA	9.9570e-5	0.00019914	ND	ND	ND	ND
CBD	9.9570e-5	0.00019914	<LOQ	<LOQ	<LOQ	<LOQ
CBDA	9.9570e-5	0.00019914	ND	ND	ND	ND
CBG	9.9570e-5	0.00019914	0.0012964	0.012964	0.84266	0.84266
CBGA	9.9570e-5	0.00019914	ND	ND	ND	ND
CBN	9.9570e-5	0.00019914	0.00050084	0.0050084	0.32555	0.32555
Δ 8-THC	9.9570e-5	0.00019914	ND	ND	ND	ND
Δ 8-THCV	0	0	NT	NT	NT	NT
Δ 9-THC	9.9570e-5	0.00019914	0.047351	0.47351	30.778	30.778
Δ 9-THCV	9.9570e-5	0.00019914	0.0002549	0.002549	0.16569	0.16569
THCVA	9.9570e-5	0.00019914	ND	ND	ND	ND
THCA	9.9570e-5	0.00019914	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.047351	0.47351	30.778	30.778
Total CBD	0	0	0	0
Total Cannabinoids	0.049403	0.49403	32.112	32.112

Total THC = THCa * 0.877 + Δ 9-THC
Total CBD = CBDa * 0.877 + CBD
Total Cannabinoids = Sum of all analytes

Serving Weight: 65g;

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Pesticides

Pass

Sample Analysis

Sample Prep Date: 03/23/2026
Sample Analysis Date: 03/24/2026
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Acetamiprid	3.55	7.11	ND	10	Fenpyroximate	3.55	7.11	ND	15
Aldicarb	7.11	14.2	ND	20	Flonicamid	8.88	17.8	ND	30
Bifenthrin	7.11	14.2	ND	50	Imidacloprid	7.11	14.2	ND	20
Carbaryl	7.11	14.2	ND	20	Kresoxim Methyl	3.55	7.11	ND	10
Carbofuran	7.11	14.2	ND	100	Metalaxyl	7.11	14.2	ND	20
Chlorantraniliprole	7.11	14.2	ND	20	Oxamyl	17.8	35.5	ND	50
Chlormequat Chloride	9.16	18.13	ND	40	Phosmet	7.11	14.2	ND	40
Chlorpyrifos	3.55	7.11	ND	10	Pyridaben	3.55	7.11	ND	10
Clofentezine	3.55	7.11	ND	10	Spiromesifen	3.55	7.11	ND	10
Diazinon	7.11	14.2	ND	50	Spirotetramat	3.55	7.11	ND	10
Ethoprophos	7.11	14.2	ND	20	Tebuconazole	14.2	28.4	ND	50
Etofenprox	3.55	7.11	ND	10	Thiamethoxam	7.11	14.2	ND	20
Etoxazole	3.55	7.11	ND	10	Trifloxystrobin	3.55	7.11	ND	10

Mycotoxins

Pass

Sample Analysis

Sample Prep Date: 03/23/2026
Sample Analysis Date: 03/24/2026
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Aflatoxin B1	4.69	14.2	ND	20
Aflatoxin B2	4.69	14.2	ND	20
Aflatoxin G1	4.69	14.2	ND	20
Aflatoxin G2	4.69	14.2	ND	20
Ochratoxin A	4.69	14.2	ND	20

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Heavy Metals

Pass

Sample Analysis

Sample Prep Date: 03/23/2026
Sample Analysis Date: 03/24/2026
Analyzed By: Agilent 7800 ICP-MS
SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Cadmium	31.4	94.5	ND	500
Mercury	3.14	9.45	ND	3000
Lead	31.4	94.5	ND	1000
Chromium	31.4	94.5	ND	2000
Arsenic	31.4	94.5	ND	1500

Microbial Impurities

Pass

Sample Analysis

Sample Prep Date: 03/20/2026
Sample Analysis Date: 03/22/2026
Analyzed By: 3M Petrifilm
SOP: SOP_MICRO_001

Analyte	Results (cfu/g)	Limit (cfu/g)
Total Aerobic Bacteria	ND	10000
Total Bile-Tolerant Gram-Negative Bacteria	ND	100
Total Coliforms	ND	100
Total Yeast & Mold	ND	1000
<i>E.coli</i> (pathogenic strains)	Not Detected	Detected
<i>Salmonella</i> spp.	Not Detected	Detected

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Residual Solvents

Pass

Sample Analysis

Sample Prep Date: 03/22/2026
Sample Analysis Date: 03/24/2026
Analyzed By: GCMS
SOP: SOP-RS-001

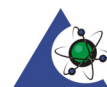
Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)	Limit (ppm)
Acetone	6.308	12.616	ND	5000
Butane	6.308	12.616	ND	5000
Ethanol	6.308	12.616	140.471	5000
Ethyl Acetate	6.308	12.616	ND	5000
Ethyl Ether	6.308	12.616	ND	5000
Ethylene Oxide	1.051	2.103	ND	50
Heptane	6.308	12.616	ND	5000
Hexane	6.308	12.616	ND	290
Isopropyl Alcohol	6.308	12.616	ND	5000
Methanol	6.308	12.616	ND	3000
Methylene Chloride	6.308	12.616	ND	600
Pentane	6.308	12.616	ND	5000
Petroleum Ether	6.308	12.616	ND	400
Propane	6.308	12.616	ND	5000
Trichloroethylene	6.308	12.616	ND	80
Toluene	6.308	12.616	ND	5000
Xylenes	6.308	12.616	ND	2170

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Accreditation #: 107434

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