



Contract Canna
17475 Palmer Blvd. Homewood, IL. 60430
License #: 2108011009-IN
Confident ID: 2512SMIL1584.8786
Metrc Source ID: 25.228



CERTIFICATE OF ANALYSIS
License #: CTL0004

Certificate: 38025

CQ Hemp - Strawberry Lemonade 2oz (10mg THC)

Metrc Source ID:
25.228

Metrc Sample ID:
25.228

Confident ID: 2512SMIL1584.8786

Sample Collected: 12/19/2025

Sample Received: 12/19/2025

Report Published: 01/19/2026

Sample Type: Beverage



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Pass	Residual Solvents Pass	0.018548% Total THC
Pesticides Pass	Mycotoxins Pass	Heavy Metals Pass	0.00012031% Total CBD
Foreign Matter Not Tested	Moisture Analysis Not Tested	Water Activity Not Tested	0.019631% 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: 12/23/2025
Sample Analysis Date: 12/25/2025
Analyzed By: Agilent 1260 HPLC
SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
CBC	4.9106e-5	9.8213e-5	ND	ND	ND	ND
CBCA	4.9106e-5	9.8213e-5	ND	ND	ND	ND
CBDV	4.9106e-5	9.8213e-5	ND	ND	ND	ND
CBDVA	4.9106e-5	9.8213e-5	ND	ND	ND	ND
CBD	4.9106e-5	9.8213e-5	0.00012031	0.0012031	0.070983	0.070983
CBDA	4.9106e-5	9.8213e-5	ND	ND	ND	ND
CBG	4.9106e-5	9.8213e-5	0.00052946	0.0052946	0.31238	0.31238
CBGA	4.9106e-5	9.8213e-5	ND	ND	ND	ND
CBN	4.9106e-5	9.8213e-5	0.0002693	0.002693	0.15889	0.15889
Δ 8-THC	4.9106e-5	9.8213e-5	ND	ND	ND	ND
Δ 8-THCV	0	0	NT	NT	NT	NT
Δ 9-THC	4.9106e-5	9.8213e-5	0.018548	0.18548	10.943	10.943
Δ 9-THCV	4.9106e-5	9.8213e-5	0.00016382	0.0016382	0.096654	0.096654
THCVA	4.9106e-5	9.8213e-5	ND	ND	ND	ND
THCA	4.9106e-5	9.8213e-5	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.018548	0.18548	10.943	10.943
Total CBD	0.00012031	0.0012031	0.070983	0.070983
Total Cannabinoids	0.019631	0.19631	11.582	11.582

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

Serving Weight: 59g;

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Accreditation #: 107434

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Pesticides

Pass

Sample Analysis

Sample Prep Date: 12/22/2025
Sample Analysis Date: 12/23/2025
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	4.72	9.43	ND	10	Fenpyroximate	4.72	9.43	ND	15
Aldicarb	9.43	18.9	ND	20	Flonicamid	11.8	23.6	ND	30
Bifenthrin	9.43	18.9	ND	50	Imidacloprid	9.43	18.9	ND	20
Carbaryl	9.43	18.9	ND	20	Kresoxim Methyl	4.72	9.43	ND	10
Carbofuran	9.43	18.9	ND	100	Metalaxyl	9.43	18.9	ND	20
Chlorantraniliprole	9.43	18.9	ND	20	Oxamyl	23.6	47.2	ND	50
Chloromequat Chloride	9.16	18.3	ND	40	Phosmet	9.43	18.9	ND	40
Chlorpyrifos	4.72	9.43	ND	10	Pyridaben	4.72	9.43	ND	10
Clofentezine	4.72	9.43	ND	10	Spiromesifen	4.72	9.43	ND	10
Diazinon	9.43	18.9	ND	50	Spirotetramat	4.72	9.43	ND	10
Ethoprophos	9.43	18.9	ND	20	Tebuconazole	18.9	37.7	ND	50
Etofenprox	4.72	9.43	ND	10	Thiamethoxam	9.43	18.9	ND	20
Etoxazole	4.72	9.43	ND	10	Trifloxystrobin	4.72	9.43	ND	10

Mycotoxins

Pass

Sample Analysis

Sample Prep Date: 12/22/2025
Sample Analysis Date: 12/23/2025
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Aflatoxin B1	6.23	18.9	ND	20
Aflatoxin B2	6.23	18.9	ND	20
Aflatoxin G1	6.23	18.9	ND	20
Aflatoxin G2	6.23	18.9	ND	20
Ochratoxin A	6.23	18.9	ND	20

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Heavy Metals

Pass

Sample Analysis

Sample Prep Date: 12/23/2025
Sample Analysis Date: 12/26/2025
Analyzed By: Agilent 7800 ICP-MS
SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Cadmium	30.8	92.7	ND	500
Mercury	3.08	9.27	ND	3000
Lead	30.8	92.7	ND	1000
Chromium	30.8	92.7	ND	2000
Arsenic	30.8	92.7	ND	1500

Microbial Impurities

Pass

Sample Analysis

Sample Prep Date: 12/19/2025
Sample Analysis Date: 12/21/2025
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: 12/23/2025
Sample Analysis Date: 12/25/2025
Analyzed By: GCMS
SOP: SOP-RS-001

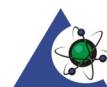
Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)	Limit (ppm)
Acetone	7.253	14.507	ND	5000
Butane	7.253	14.507	ND	5000
Ethanol	7.253	14.507	214.961	5000
Ethyl Acetate	7.253	14.507	ND	5000
Ethyl Ether	7.253	14.507	ND	5000
Ethylene Oxide	1.209	2.418	ND	50
Heptane	7.253	14.507	ND	5000
Hexane	7.253	14.507	ND	290
Isopropyl Alcohol	7.253	14.507	679.072	5000
Methanol	7.253	14.507	ND	3000
Methylene Chloride	7.253	14.507	ND	600
Pentane	7.253	14.507	ND	5000
Petroleum Ether	7.253	14.507	ND	400
Propane	7.253	14.507	ND	5000
Trichloroethylene	7.253	14.507	ND	80
Toluene	7.253	14.507	ND	5000
Xylenes	7.253	14.507	ND	2170

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