



Contract Canna
17475 Palmer Blvd. Homewood, IL. 60430
License #: 2108011009-IN
Confident ID: 2512SMIL1584.8787
Metrc Source ID: 25.229



CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 38026

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

Metrc Source ID:
25.229

Metrc Sample ID:
25.229

Confident ID: 2512SMIL1584.8787

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	0.015591% 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	0.016377% 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	4.9616e-5	9.9233e-5	ND	ND	ND	ND
CBCA	4.9616e-5	9.9233e-5	ND	ND	ND	ND
CBDV	4.9616e-5	9.9233e-5	ND	ND	ND	ND
CBDVA	4.9616e-5	9.9233e-5	ND	ND	ND	ND
CBD	4.9616e-5	9.9233e-5	<LOQ	<LOQ	<LOQ	<LOQ
CBDA	4.9616e-5	9.9233e-5	ND	ND	ND	ND
CBG	4.9616e-5	9.9233e-5	0.00048059	0.0048059	0.28355	0.28355
CBGA	4.9616e-5	9.9233e-5	ND	ND	ND	ND
CBN	4.9616e-5	9.9233e-5	0.00017485	0.0017485	0.10316	0.10316
Δ 8-THC	4.9616e-5	9.9233e-5	ND	ND	ND	ND
Δ 8-THCV	0	0	NT	NT	NT	NT
Δ 9-THC	4.9616e-5	9.9233e-5	0.015591	0.15591	9.1987	9.1987
Δ 9-THCV	4.9616e-5	9.9233e-5	0.00013059	0.0013059	0.077048	0.077048
THCVA	4.9616e-5	9.9233e-5	ND	ND	ND	ND
THCA	4.9616e-5	9.9233e-5	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.015591	0.15591	9.1987	9.1987
Total CBD	0	0	0	0
Total Cannabinoids	0.016377	0.16377	9.6625	9.6625

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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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	4.86	9.71	ND	10	Fenpyroximate	4.86	9.71	ND	15
Aldicarb	9.71	19.4	ND	20	Flonicamid	12.1	24.3	ND	30
Bifenthrin	9.71	19.4	ND	50	Imidacloprid	9.71	19.4	ND	20
Carbaryl	9.71	19.4	ND	20	Kresoxim Methyl	4.86	9.71	ND	10
Carbofuran	9.71	19.4	ND	100	Metalaxyl	9.71	19.4	ND	20
Chlorantraniliprole	9.71	19.4	ND	20	Oxamyl	24.3	48.6	ND	50
Chlormequat Chloride	9.16	18.3	ND	40	Phosmet	9.71	19.4	ND	40
Chlorpyrifos	4.86	9.71	ND	10	Pyridaben	4.86	9.71	ND	10
Clofentezine	4.86	9.71	ND	10	Spiromesifen	4.86	9.71	ND	10
Diazinon	9.71	19.4	ND	50	Spirotetramat	4.86	9.71	ND	10
Ethoprophos	9.71	19.4	ND	20	Tebuconazole	19.4	38.9	ND	50
Etofenprox	4.86	9.71	ND	10	Thiamethoxam	9.71	19.4	ND	20
Etoxazole	4.86	9.71	ND	10	Trifloxystrobin	4.86	9.71	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	6.41	19.4	ND	20
Aflatoxin B2	6.41	19.4	ND	20
Aflatoxin G1	6.41	19.4	ND	20
Aflatoxin G2	6.41	19.4	ND	20
Ochratoxin A	6.41	19.4	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	31.6	95.2	ND	500
Mercury	3.16	9.52	ND	3000
Lead	31.6	95.2	ND	1000
Chromium	31.6	95.2	ND	2000
Arsenic	31.6	95.2	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	7.198	14.395	ND	5000
Butane	7.198	14.395	ND	5000
Ethanol	7.198	14.395	1244.530	5000
Ethyl Acetate	7.198	14.395	ND	5000
Ethyl Ether	7.198	14.395	ND	5000
Ethylene Oxide	1.200	2.399	ND	50
Heptane	7.198	14.395	ND	5000
Hexane	7.198	14.395	ND	290
Isopropyl Alcohol	7.198	14.395	117.102	5000
Methanol	7.198	14.395	ND	3000
Methylene Chloride	7.198	14.395	ND	600
Pentane	7.198	14.395	ND	5000
Petroleum Ether	7.198	14.395	ND	400
Propane	7.198	14.395	ND	5000
Trichloroethylene	7.198	14.395	ND	80
Toluene	7.198	14.395	ND	5000
Xylenes	7.198	14.395	ND	2170

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