



Contract Canna
17475 Palmer Blvd. Homewood, IL. 60430
License #: 2108011009-IN
Confident ID: 2604SMIL0497.3390
Metrc Source ID: 26.069



CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: IL-32562.1

CQ Old Fashioned Lemonade 2oz Shot 10mg THC Hemp

Metrc Source ID:
26.069

Metrc Sample ID:
26.069

Confident ID: 2604SMIL0497.3390

Sample Collected: 04/17/2026
Sample Received: 04/17/2026
Report Published: 04/22/2026
Sample Type: Beverage



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Pass	Residual Solvents Pass	0.016243% 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	0.016243% Total Cannabinoids
	Terpenes Tested		0.0% 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: 04/20/2026
Sample Analysis Date: 04/21/2026
Analyzed By: Agilent 1260 HPLC
SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
CBC	0.00019989	0.00039978	ND	ND	ND	ND
CBCA	0.00019989	0.00039978	ND	ND	ND	ND
CBDV	0.00019989	0.00039978	ND	ND	ND	ND
CBDVA	0.00019989	0.00039978	ND	ND	ND	ND
CBD	0.00019989	0.00039978	ND	ND	ND	ND
CBDA	0.00019989	0.00039978	ND	ND	ND	ND
CBG	0.00019989	0.00039978	ND	ND	ND	ND
CBGA	0.00019989	0.00039978	ND	ND	ND	ND
CBN	0.00019989	0.00039978	ND	ND	ND	ND
Δ8-THC	0.00019989	0.00039978	ND	ND	ND	ND
Δ8-THCV	0	0	NT	NT	NT	NT
Δ9-THC	0.00019989	0.00039978	0.016243	0.16243	9.5834	9.5834
Δ9-THCV	0.00019989	0.00039978	ND	ND	ND	ND
THCVA	0.00019989	0.00039978	ND	ND	ND	ND
THCA	0.00019989	0.00039978	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.016243	0.16243	9.5834	9.5834
Total CBD	0	0	0	0
Total Cannabinoids	0.016243	0.16243	9.5834	9.5834

Total THC = THCa * 0.877 + Δ9-THC
Total CBD = CBDA * 0.877 + CBD
Total Cannabinoids = Sum of all analytes

Serving Weight: 59g;

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Terpenes

Tested

Sample Analysis

Sample Prep Date: 04/20/2026
Sample Analysis Date: 04/21/2026
Analyzed By: GC-FID
SOP: SOP_TERP_002

Analyte	LOD (%)	LOQ (%)	Results (%)	Analyte	LOD (%)	LOQ (%)	Results (%)
3-Carene	0.00301	0.00901	ND	Fenchone	0.00600	0.0180	ND
α -Bisabolol	0.00301	0.00901	ND	Geraniol	0.00301	0.00901	ND
α -Cedrene	0.00301	0.00901	ND	Geranyl Acetate	0.00301	0.00901	ND
α -Humulene	0.00301	0.00901	ND	Guaiol	0.00301	0.00901	ND
α -Phellandrene	0.00301	0.00901	ND	Isoborneol	0.00301	0.00901	ND
α -Pinene	0.00301	0.00901	ND	Isopulegol	0.00301	0.00901	ND
α -Terpinene	0.00301	0.00901	ND	Limonene	0.00301	0.00901	ND
β -Caryophyllene	0.00301	0.00901	ND	Linalool	0.00301	0.00901	ND
β -Myrcene	0.00600	0.0180	ND	Menthol	0.00301	0.00901	ND
β -Pinene	0.00301	0.00901	ND	Nerol	0.00301	0.00901	ND
Borneol	0.00600	0.0180	ND	Pulegone	0.00301	0.00901	ND
Camphene	0.00301	0.00901	ND	Sabinene Hydrate	0.00301	0.00901	ND
Camphor	0.00901	0.0270	ND	Terpineol	0.00301	0.00901	ND
Caryophyllene Oxide	0.00301	0.00901	ND	Terpinolene	0.00301	0.00901	ND
Cedrol	0.00301	0.00901	ND	trans-Nerolidol	0.00301	0.00901	ND
cis-Nerolidol	0.00301	0.00901	ND	trans-Ocimene	0.00251	0.00753	ND
cis-Ocimene	0.000498	0.00149	ND	Valencene	0.00301	0.00901	ND
endo-Fenchyl Alcohol	0.00301	0.00901	ND	γ -Terpinene	0.00301	0.00901	ND
Eucalyptol	0.00301	0.00901	ND	Total Terpenes	-	-	ND

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Pesticides

Pass

Sample Analysis

Sample Prep Date: 04/20/2026
Sample Analysis Date: 04/21/2026
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	4.25	8.50	ND	10	Flonicamid	10.6	21.3	ND	30
Aldicarb	8.50	17.0	ND	20	Imidacloprid	8.50	17.0	ND	20
Bifenthrin	8.50	17.0	ND	50	Kresoxim Methyl	4.25	8.50	ND	10
Carbaryl	8.50	17.0	ND	20	Metaxyl	8.50	17.0	ND	20
Carbofuran	8.50	17.0	ND	100	Oxamyl	21.3	42.5	ND	50
Chlorantraniliprole	8.50	17.0	ND	20	Phosmet	8.50	17.0	ND	40
Chlorpyrifos	4.25	8.50	ND	10	Pyridaben	4.25	8.50	ND	10
Clofentezine	4.25	8.50	ND	10	Spiromesifen	4.25	8.50	ND	10
Diazinon	8.50	17.0	ND	50	Spirotetramat	4.25	8.50	ND	10
Ethoprophos	8.50	17.0	ND	20	Tebuconazole	17.0	34.0	ND	50
Etofenprox	4.25	8.50	ND	10	Thiamethoxam	8.50	17.0	ND	20
Etoxazole	4.25	8.50	ND	10	Trifloxystrobin	4.25	8.50	ND	10
Fenpyroximate	4.25	8.50	ND	15					

Mycotoxins

Pass

Sample Analysis

Sample Prep Date: 04/20/2026
Sample Analysis Date: 04/21/2026
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Aflatoxin B1	5.61	17.0	ND	20
Aflatoxin B2	5.61	17.0	ND	20
Aflatoxin G1	5.61	17.0	ND	20
Aflatoxin G2	5.61	17.0	ND	20
Ochratoxin A	5.61	17.0	ND	20

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Heavy Metals

Pass

Sample Analysis

Sample Prep Date: 04/20/2026
Sample Analysis Date: 04/21/2026
Analyzed By: Agilent 7800 ICP-MS
SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Cadmium	27.8	83.8	ND	500
Mercury	2.78	8.38	ND	3000
Lead	27.8	83.8	ND	1000
Chromium	27.8	83.8	ND	2000
Arsenic	27.8	83.8	ND	1500

Microbial Impurities

Pass

Sample Analysis

Sample Prep Date: 04/17/2026
Sample Analysis Date: 04/21/2026
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: 04/20/2026
Sample Analysis Date: 04/21/2026
Analyzed By: GCMS
SOP: SOP-RS-001

Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)	Limit (ppm)
Acetone	7.239	14.479	ND	5000
Butane	7.239	14.479	ND	5000
Ethanol	7.239	14.479	148.127	5000
Ethyl Acetate	7.239	14.479	ND	5000
Ethyl Ether	7.239	14.479	ND	5000
Ethylene Oxide	1.207	2.413	ND	50
Heptane	7.239	14.479	ND	5000
Hexane	7.239	14.479	ND	290
Isopropyl Alcohol	7.239	14.479	ND	5000
Methanol	7.239	14.479	ND	3000
Methylene Chloride	7.239	14.479	ND	600
Pentane	7.239	14.479	ND	5000
Petroleum Ether	7.239	14.479	ND	400
Propane	7.239	14.479	ND	5000
Trichloroethylene	7.239	14.479	ND	80
Toluene	7.239	14.479	ND	5000
Xylenes	7.239	14.479	ND	2170

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