Certificate of Analysis

Produced: Jul 30, 2025

Sample: Social CBD Daily Drops 1000mg CBD Isolate Pink Lemonade - 30mL (Tincture) • **Client**: GenCanna Acquisition Corp. • **Batch**: Pass



Batch No.: LE250039
Matrix: Tincture
Density: 0.91916 g/ml
Sample ID: ICC-250725-17-001
Collected on: Jul 25, 2025
Received on: Jul 25, 2025
Sample Size:
Package Size: 28.02 g

Batch Result: Pass

Potency	Tested	**Microbial**	Pass
Solvents	Pass	**Mycotoxins**	Pass
Metals	Pass	**Pesticides**	Pass

Cannabinoid Overview

Total THC:	**0.000 mg/pkg**
Total CBD:	**1100 mg/pkg**
Total Cannabinoids:	**1110 mg/pkg**
Sum of Cannabinoids:	**1110 mg/pkg**

POT-INST-005: POT-INST-005: Potency

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail
CBC		ND	ND	0.0222/0.0665	N/A
CBD	1100	3.94	36.2	0.00677/0.0335	N/A
CBDA		ND	ND	0.0162/0.0486	N/A
CBDV	4.54	0.0162	0.149	0.00538/0.0335	N/A
CBG		ND	ND	0.00766/0.0335	N/A
CBGA		ND	ND	0.0119/0.0358	N/A
CBL		ND	ND	0.00529/0.0335	N/A
CBN		ND	ND	0.00766/0.0335	N/A

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail
CBT		ND	ND	0.00965/0.0335	N/A
Δ^8-THC		ND	ND	0.00543/0.0335	N/A
Δ^9-THC		ND	ND	0.00897/0.0335	N/A
THCA		ND	ND	0.0123/0.0370	N/A
THCV		ND	ND	0.00415/0.0335	N/A
Total THC**		ND	ND		N/A
Total CBD**	1100	3.94	36.2		N/A
Total Cannabinoids**	1110	3.96	36.4		N/A

** Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids * 0.877)
** Total THC = Delta-10-THC + Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + THC-O-acetate + (THCA x 0.877)
** Total CBD = CBD + (CBDA x 0.877)
NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope*
*Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.

Results Certified By: David Marelius PhD
Lab Director, Infinite Chemical Analysis Labs, CA
Jul 30, 2025

RS-PREP-001, RS-INST-003: RS-PREP-001, RS-INST-003: Residual Solvents by GC-MS • Jul 28, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
1,2-Dichloroethane	1	ND	0.167/0.508	Pass
Acetone	5000	ND	17.0/51.1	Pass
Acetonitrile	410	ND	0.120/0.358	Pass
Benzene	1	ND	0.0209/0.0637	Pass
Butane	5000	ND	0.968/4.83	Pass
Chloroform	1	ND	0.0359/0.108	Pass
Ethanol	5000	ND	2.61/7.82	Pass
Ethyl acetate	5000	ND	0.312/2.28	Pass
Ethylene oxide	1	ND	0.153/0.577	Pass
Ethyl ether	5000	ND	1.18/3.54	Pass
Heptane	5000	ND	0.685/2.85	Pass
Hexane	290	ND	0.0658/0.280	Pass
Isopropyl alcohol	5000	ND	1.28/3.83	Pass
Methanol	3000	ND	2.96/8.89	Pass
Methylene chloride	1	ND	0.127/0.727	Pass
Pentane	5000	28.6	0.959/4.26	Pass
Propane	5000	ND	4.42/13.3	Pass
Toluene	890	ND	0.0877/0.861	Pass
Trichloroethylene	1	ND	0.0179/0.145	Pass
o-Xylene		ND	0.100/0.854	N/A
p- and m-Xylene		ND	0.115/1.71	N/A
Total xylenes	2170	ND		Pass

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

HM-PREP-001, HM-INST-003: HM-PREP-001, HM-INST-003: Heavy Metals Testing by ICP-MS • Jul 28, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Arsenic	1.5	ND	0.00300/0.00900	Pass
Cadmium	0.5	ND	0.00100/0.00200	Pass
Lead	0.5	0.0331	0.00100/0.00400	Pass
Mercury	3	ND	0.00500/0.0140	Pass

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

MICRO-008, MICRO-PREP-001, MICRO-INST-001: MICRO-008, MICRO-PREP-001, MICRO-INST-001: PCR-Microbial (noninhalable) • Jul 28, 2025

Analyte	Limit	Amt	Pass/Fail
Salmonella spp.	Any amt in 1 gram	ND	Pass
Shiga toxin-producing E. coli	Any amt in 1 gram	ND	Pass

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

MICR-002: MICR-002: Petrifilm-Aerobic • Jul 30, 2025

Analyte	Limit (CFU/g)	Amt (CFU/g)	Pass/Fail
Aerobic Bacteria	10000	ND	Pass

Compliance requirements for this test are taken from CO Hemp regulations.

MICR-002: MICR-002: Petrifilm-Coliforms • Jul 30, 2025

Analyte	Limit (CFU/g)	Amt (CFU/g)	Pass/Fail
Coliforms	100	ND	Pass

Compliance requirements for this test are taken from CO Hemp regulations.

PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Mycotoxin Analysis by LC-MS/MS • Jul 30, 2025

Analyte	Limit (µg/kg)	Amt (µg/kg)	LOD/LOQ (µg/kg)	Pass/Fail
Aflatoxin B1		ND	2.05/6.20	N/A
Aflatoxin B2		ND	1.63/5.00	N/A
Aflatoxin G1		ND	1.77/5.38	N/A
Aflatoxin G2		ND	1.02/5.00	N/A
Aflatoxins	20	ND		Pass
Ochratoxin A	20	ND	5.42/16.4	Pass

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

PEST-GC-PREP-001, PEST-GC-INST-003: PEST-GC-PREP-001, PEST-GC-INST-003: Pesticide Analysis by GC-MS/MS • Jul 29, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Captan	5	ND	0.120/0.358	Pass
Chlordane	Any amt	ND	0.0249/0.0747	Pass
Chlorfenapyr	Any amt	ND	0.0251/0.0753	Pass
Cyfluthrin	1	ND	0.0186/0.0558	Pass
Cypermethrin	1	ND	0.0145/0.0435	Pass
Methyl parathion	Any amt	ND	0.00811/0.0243	Pass
Pentachloronitrobenzene	0.2	ND	0.0182/0.0545	Pass

Compliance requirements for this test are taken from CA Cannabis/Hemp (Based on Submission Type) regulations.

https://lims.tagleaf.com/coa_/FRMrDNbuau

Results Certified By: David Marelius PhD
Lab Director, Infinite Chemical Analysis Labs, CA
Jul 30, 2025

PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Pesticide Analysis by LC-MS/MS • Jul 30, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Abamectin	0.3	ND	0.0500/0.100	Pass
Abamectin Ba		ND	0.0330/0.0990	N/A
Acephate	5	ND	0.0209/0.0635	Pass
Acequinocyl	4	ND	0.0115/0.0347	Pass
Acetamiprid	5	ND	0.00581/0.0300	Pass
Aldicarb	Any amt	ND	0.00935/0.0300	Pass
Azoxystrobin	40	< LOQ	0.00322/0.0300	Pass
Bifenazate	5	ND	0.00473/0.0300	Pass
Bifenthrin	0.5	ND	0.00583/0.0300	Pass
Boscalid	10	ND	0.00747/0.0300	Pass
Carbaryl	0.5	ND	0.00404/0.0300	Pass
Carbofuran	Any amt	ND	0.00239/0.0300	Pass
Chlorantraniliprole	40	ND	0.00563/0.0300	Pass
Chlorpyrifos	Any amt	ND	0.00807/0.0300	Pass
Clofentezine	0.5	ND	0.00464/0.0300	Pass
Coumaphos	Any amt	ND	0.00463/0.0300	Pass
Daminozide	Any amt	ND	0.0107/0.0325	Pass
Diazinon	0.2	ND	0.00926/0.0300	Pass
Dichlorvos	Any amt	ND	0.00728/0.0300	Pass
Dimethoate	Any amt	ND	0.00650/0.0300	Pass
Dimethomorph	20	ND	0.00871/0.0300	Pass
Ethoprophos	Any amt	ND	0.00391/0.0300	Pass
Etofenprox	Any amt	ND	0.00550/0.0300	Pass
Etoxazole	1.5	ND	0.00349/0.0300	Pass
Fenhexamid	10	ND	0.00833/0.0300	Pass
Fenoxycarb	Any amt	ND	0.00572/0.0300	Pass
Fenpyroximate	2	ND	0.00549/0.0300	Pass
Fipronil	Any amt	ND	0.00771/0.0300	Pass
Flonicamid	2	ND	0.0151/0.0458	Pass
Fludioxonil	30	< LOQ	0.0158/0.0478	Pass
Hexythiazox	2	ND	0.0102/0.0308	Pass
Imazalil	Any amt	ND	0.00863/0.0300	Pass
Imidacloprid	3	ND	0.00861/0.0300	Pass
Kresoxim-methyl	1	ND	0.00703/0.0300	Pass
Malathion	5	ND	0.00485/0.0300	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Metalaxyl	15	ND	0.00340/0.0300	Pass
Methiocarb	Any amt	ND	0.00542/0.0300	Pass
Methomyl	0.1	ND	0.00645/0.0300	Pass
Mevinphos	Any amt	ND	0.0105/0.0319	Pass
Myclobutanil	9	ND	0.00735/0.0300	Pass
Naled	0.5	ND	0.00459/0.0300	Pass
Oxamyl	0.2	ND	0.00850/0.0300	Pass
Paclobutrazol	Any amt	ND	0.00577/0.0300	Pass
Permethrin	20	ND	0.00178/0.0300	Pass
Permethrin cis		ND	0.0200/0.0300	N/A
Permethrin trans		ND	0.0200/0.0300	N/A
Phosmet	0.2	ND	0.00527/0.0300	Pass
Piperonylbutoxide	8	ND	0.00635/0.0300	Pass
Prallethrin	0.4	ND	0.0180/0.0546	Pass
Propiconazole	20	ND	0.0124/0.0375	Pass
Propoxur	Any amt	ND	0.00524/0.0300	Pass
Pyrethrins	1	ND	0.00192/0.0300	Pass
Pyrethrins Jasmolin I		ND		N/A
Pyrethrins Jasmolin II		ND		N/A
Pyrethrins Pyrethrin I		ND	0.0100/0.0450	N/A
Pyrethrins Pyrethrin II		ND	0.0100/0.0300	N/A
Pyridaben	3	ND	0.00547/0.0300	Pass
Spinetoram	3	ND	0.00295/0.0300	Pass
Spinetoram J		ND	0.00500/0.0100	N/A
Spinetoram L		ND	0.00500/0.0100	N/A
Spinosad	3	ND	0.00275/0.0300	Pass
Spinosad A		ND	0.00500/0.0100	N/A
Spinosad D		ND	0.00500/0.0100	N/A
Spiromesifen	12	ND	0.00540/0.0300	Pass
Spirotetramat	13	ND	0.00648/0.0300	Pass
Spiroxamine	Any amt	ND	0.00264/0.0300	Pass
Tebuconazole	2	ND	0.00895/0.0300	Pass
Thiacloprid	Any amt	ND	0.00177/0.0300	Pass
Thiamethoxam	4.5	ND	0.00553/0.0300	Pass
Trifloxystrobin	30	ND	0.00234/0.0300	Pass

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