

Certificate of Analysis

Produced: Dec 17, 2025

Sample: Five Tincture, Citrus, 50mgCBD:2mgTHC, 1500mg, 30mL (Tincture) • Client: Five • Batch: Pass



Batch No.: LE250071
Matrix: Tincture
Density: 0.93 g/ml
Sample ID: ICC-251210-12-003
Collected on: Dec 10, 2025
Received on: Dec 10, 2025
Sample Size:
Package Size: 29.20 g
Serving Size: 0.97 g

Batch Result: Pass

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

Cannabinoid Overview

Total THC:	69.8 mg/pkg
Total CBD:	1660 mg/pkg
Total Cannabinoids:	2090 mg/pkg
Sum of Cannabinoids:	2090 mg/pkg
Sum of Terpenoids:	616 mg/pkg

POT-INST-005: POT-INST-005: Potency • Dec 15, 2025

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail	Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail
CBC	3.03	91.1	0.312	2.90	0.114/0.342	N/A	CBT	2.30	69.2	0.237	2.20	0.0495/0.173	N/A
CBD	55.2	1660	5.69	52.9	0.0349/0.173	N/A	Δ ⁸ -THC			ND	ND	0.0280/0.173	N/A
CBDA			ND	ND	0.0835/0.250	N/A	Δ ⁹ -THC	2.32	69.8	0.239	2.22	0.0462/0.173	N/A
CBDV	0.649	19.5	0.0669	0.622	0.0277/0.173	N/A	THCA			ND	ND	0.0635/0.191	N/A
CBG	5.03	152	0.519	4.83	0.0394/0.173	N/A	THCV			ND	ND	0.0214/0.173	N/A
CBGA			ND	ND	0.0616/0.185	N/A	Total THC**	2.32	69.8	0.239	2.22		N/A
CBL			ND	ND	0.0272/0.173	N/A	Total CBD**	55.2	1660	5.69	52.9		N/A
CBN	1.01	30.4	0.104	0.967	0.0394/0.173	N/A	Total Cannabinoids**	69.5	2090	7.17	66.7		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.

TERP-INST-003, TERP-PREP-001: TERP-INST-003, TERP-PREP-001: Terpene Testing by GC-MS • Dec 12, 2025

Analyte	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)	Analyte	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)
Total Terpenes	2.11	19.6		Borneol	ND	ND	0.00124/0.00801
Limonene	1.59	14.8	0.00777/0.0233	Camphene	ND	ND	0.000906/0.00785
β-Pinene	0.242	2.25	0.00142/0.0159	Camphor	ND	ND	0.00286/0.0159
γ-Terpinene	0.173	1.61	0.00173/0.00787	Caryophyllene Oxide	ND	ND	0.00587/0.0313
α-Pinene	0.0432	0.402	0.00112/0.00785	Cedrol	ND	ND	0.00359/0.0108
β-Myrcene	0.0260	0.242	0.000797/0.00796	cis-Nerolidol	ND	ND	0.00434/0.0130
Terpinolene	0.00802	0.0746	0.000681/0.00802	Δ ³ -Carene	ND	ND	0.00125/0.0159
α-Bisabolol	0.00635	0.0591	0.00333/0.00999	Eucalyptol	ND	ND	0.00422/0.0127
Geranyl Acetate	0.00547	0.0509	0.00156/0.00784	Fenchol	ND	ND	0.00122/0.00787
α-Terpineol	0.00506	0.0471	0.00173/0.00801	Fenchone	ND	ND	0.00132/0.00785
α-Terpinene	0.00361	0.0336	0.00281/0.00844	Geraniol	ND	ND	0.00594/0.0316
Guaiol	0.00348	0.0324	0.00148/0.00798	Isoborneol	ND	ND	0.00173/0.00785
β-Caryophyllene	0.00329	0.0306	0.00931/0.0316	Linalool	ND	ND	0.00186/0.00800
(-)-β-Citronellol	ND	ND	0.00623/0.0310	Menthol	ND	ND	0.00371/0.0111
α-Cedrene	ND	ND	0.00165/0.00785	p-Cymene	ND	ND	0.00303/0.00908
α-Humulene	ND	ND	0.00137/0.00784	Pulegone	ND	ND	0.00292/0.00876
β-Eudesmol	ND	ND	0.00393/0.0118	trans-Nerolidol	ND	ND	0.00384/0.0115

RS-INST-003, RS-PREP-001: RS-INST-003, RS-PREP-001: Residual Solvents by GC-MS • Dec 11, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail	Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
1,2-Dichloroethane	1	ND	0.166/0.504	Pass	Hexane	290	ND	0.0654/0.278	Pass
Acetone	5000	ND	16.9/50.8	Pass	Isopropyl alcohol	5000	ND	1.27/3.81	Pass
Acetonitrile	410	ND	0.119/0.356	Pass	Methanol	3000	ND	2.95/8.84	Pass
Benzene	1	ND	0.0208/0.0633	Pass	Methylene chloride	1	ND	0.126/0.722	Pass
Butane	5000	ND	0.962/4.81	Pass	Pentane	5000	29.0	0.953/4.23	Pass
Chloroform	1	ND	0.0357/0.107	Pass	Propane	5000	ND	4.39/13.2	Pass
Ethanol	5000	ND	2.59/7.77	Pass	Toluene	890	< LOQ	0.0872/0.856	Pass
Ethyl acetate	5000	ND	0.310/2.27	Pass	Trichloroethylene	1	ND	0.0178/0.144	Pass
Ethylene oxide	1	ND	0.152/0.574	Pass	o-Xylene		ND	0.0998/0.849	N/A
Ethyl ether	5000	ND	1.17/3.52	Pass	p- and m-Xylene		ND	0.114/1.70	N/A
Heptane	5000	ND	0.681/2.83	Pass	Total xylenes	2170	ND		Pass

HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS • Dec 10, 2025

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

MICR-002: MICR-002: Petrifilm-Coliforms • Dec 11, 2025

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

MICRO-INST-001, MICRO-PREP-001: MICRO-INST-001, MICRO-PREP-001: PCR-Microbial (inhalable) • Dec 12, 2025

Analyte	Limit	Amt	Pass/Fail	Analyte	Limit	Amt	Pass/Fail
Aspergillus flavus		ND	N/A	Aspergillus terreus		ND	N/A
Aspergillus fumigatus		ND	N/A	Salmonella spp.	Any amt in 1 gram	ND	Pass
Aspergillus niger		ND	N/A	Shiga toxin-producing E. coli	Any amt in 1 gram	ND	Pass

MICR-002: MICR-002: Petrifilm-Aerobic • Dec 12, 2025

Analyte	Limit	Amt	Pass/Fail
Aerobic Bacteria		ND	N/A

MICR-005, MICR-006: MICR-005, MICR-006: Petrifilm-Rapid Yeast & Mold • Dec 12, 2025

Analyte	Limit	Amt	Pass/Fail
Yeast & Mold		ND	N/A



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PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Mycotoxin Analysis by LC-MS/MS • Dec 12, 2025

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

PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS • Dec 12, 2025

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

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Pesticide Analysis by LC-MS/MS • Dec 12, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail	Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Abamectin	0.3	ND	0.0500/0.100	Pass	Methiocarb	Any amt	ND	0.00542/0.0300	Pass
Abamectin Ba		ND	0.0330/0.0990	N/A	Methomyl	0.1	ND	0.00645/0.0300	Pass
Acephate	5	ND	0.0209/0.0635	Pass	Mevinphos	Any amt	ND	0.0105/0.0319	Pass
Acequinocyl	4	ND	0.0115/0.0347	Pass	Myclobutanil	9	ND	0.00735/0.0300	Pass
Acetamiprid	5	ND	0.00581/0.0300	Pass	Naled	0.5	ND	0.00459/0.0300	Pass
Aldicarb	Any amt	ND	0.00935/0.0300	Pass	Oxamyl	0.2	ND	0.00850/0.0300	Pass
Azoxystrobin	40	ND	0.00322/0.0300	Pass	Paclobutrazol	Any amt	ND	0.00577/0.0300	Pass
Bifenazate	5	ND	0.00473/0.0300	Pass	Permethrin	20	ND	0.00178/0.0300	Pass
Bifenthrin	0.5	ND	0.00583/0.0300	Pass	Permethrin cis		ND	0.0200/0.0300	N/A
Boscalid	10	ND	0.00747/0.0300	Pass	Permethrin trans		ND	0.0200/0.0300	N/A
Carbaryl	0.5	ND	0.00404/0.0300	Pass	Phosmet	0.2	ND	0.00527/0.0300	Pass
Carbofuran	Any amt	ND	0.00239/0.0300	Pass	Piperonylbutoxide	8	ND	0.00635/0.0300	Pass
Chlorantraniliprole	40	ND	0.00563/0.0300	Pass	Prallethrin	0.4	ND	0.0180/0.0546	Pass
Chlorpyrifos	Any amt	ND	0.00807/0.0300	Pass	Propiconazole	20	ND	0.0124/0.0375	Pass
Clofentezine	0.5	ND	0.00464/0.0300	Pass	Propoxur	Any amt	ND	0.00524/0.0300	Pass
Coumaphos	Any amt	ND	0.00463/0.0300	Pass	Pyrethrins	1	ND	0.00192/0.0300	Pass
Daminozide	Any amt	ND	0.0107/0.0325	Pass	Pyrethrins Cinerin I		ND		N/A
Diazinon	0.2	ND	0.00926/0.0300	Pass	Pyrethrins Cinerin II		ND		N/A
Dichlorvos	Any amt	ND	0.00728/0.0300	Pass	Pyrethrins Jasmolin I		ND		N/A
Dimethoate	Any amt	ND	0.00650/0.0300	Pass	Pyrethrins Jasmolin II		ND		N/A
Dimethomorph	20	ND	0.00871/0.0300	Pass	Pyrethrins Pyrethrin I		ND	0.0100/0.0450	N/A
Ethoprophos	Any amt	ND	0.00391/0.0300	Pass	Pyrethrins Pyrethrin II		ND	0.0100/0.0300	N/A
Etofenprox	Any amt	ND	0.00550/0.0300	Pass	Pyridaben	3	ND	0.00547/0.0300	Pass
Etoxazole	1.5	ND	0.00349/0.0300	Pass	Spinetoram	3	ND	0.00295/0.0300	Pass
Fenhexamid	10	ND	0.00833/0.0300	Pass	Spinetoram J		ND	0.00500/0.0100	N/A
Fenoxycarb	Any amt	ND	0.00572/0.0300	Pass	Spinetoram L		ND	0.00500/0.0100	N/A
Fenpyroximate	2	ND	0.00549/0.0300	Pass	Spinosad	3	ND	0.00275/0.0300	Pass
Fipronil	Any amt	ND	0.00771/0.0300	Pass	Spinosad A		ND	0.00500/0.0100	N/A
Fonicamid	2	ND	0.0151/0.0458	Pass	Spinosad D		ND	0.00500/0.0100	N/A
Fludioxonil	30	ND	0.0158/0.0478	Pass	Spiromesifen	12	ND	0.00540/0.0300	Pass
Hexythiazox	2	ND	0.0102/0.0308	Pass	Spirotetramat	13	ND	0.00648/0.0300	Pass
Imazalil	Any amt	ND	0.00863/0.0300	Pass	Spiroxamine	Any amt	ND	0.00264/0.0300	Pass
Imidacloprid	3	ND	0.00861/0.0300	Pass	Tebuconazole	2	ND	0.00895/0.0300	Pass
Kresoxim-methyl	1	ND	0.00703/0.0300	Pass	Thiacloprid	Any amt	ND	0.00177/0.0300	Pass
Malathion	5	ND	0.00485/0.0300	Pass	Thiamethoxam	4.5	ND	0.00553/0.0300	Pass
Metalaxyl	15	ND	0.00340/0.0300	Pass	Trifloxystrobin	30	ND	0.00234/0.0300	Pass



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