

Certificate of Analysis

Produced: Apr 10, 2026

Sample: Clinical CBD Cream 250mg (Topical) • Client: Corganics • Batch: Pass



Matrix: Topical
Category: Infused Non-Edible
Sample ID: ICM-260406-013
Collected on: Apr 06, 2026
Received on: Apr 06, 2026
Batch Size: 1 Units
Sample Size: 1 Units
Received By: Vanessa Whitehead
Package Size: 33.95 g

Batch Result: Pass

Potency	Pass	Mycotoxins	Pass
Foreign	Pass	Pesticides	Pass
Metals	Pass	Solvents	Pass
Microbial	Pass		

Cannabinoid Overview

Total THC:	0.000 mg/pkg
Total CBD:	393.034 mg/pkg
Sum of Cannabinoids:	409.037 mg/pkg

POT-001: POT-001: Cannabinoids by HPLC-DAD

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
CBC	7.578	0.022	0.22	0.0220/0.0740	CBN	8.425	0.025	0.25	0.0260/0.0860
CBCA	ND	ND	ND	0.0310/0.101	CBNA	ND	ND	ND	0.0120/0.0390
CBCV	ND	ND	ND	0.0180/0.0600	CBT	ND	ND	ND	0.0200/0.0650
CBD	393.034	1.158	11.58	0.00700/0.0240	Δ ⁸ + Δ ⁹ -THC*	ND	ND	ND	
CBDa	ND	ND	ND	0.0100/0.0340	Δ ⁸ -THC	ND	ND	ND	0.278/0.916
CBDV	< LOQ	< LOQ	< LOQ	0.0250/0.0810	Δ ⁹ -THC	ND	ND	ND	0.264/0.871
CBDVA	ND	ND	ND	0.0110/0.0370	THCA	ND	ND	ND	0.0100/0.0320
CBG	ND	ND	ND	0.0180/0.0590	THCV	ND	ND	ND	0.0120/0.0390
CBGA	ND	ND	ND	0.0160/0.0520	THCVA	ND	ND	ND	0.0160/0.0540
CBL	ND	ND	ND	0.0160/0.0520	Total THC**	ND	ND	ND	
CBLA	ND	ND	ND	0.00600/0.0210	Total CBD**	393.034	1.158	11.58	

* Beyond scope of accreditation
Total THC = THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD; 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 Michigan State Compliant samples sampled using SAMPL-SOP-001.



This product has been tested by Infinite Chemical Analysis, LLC (ICAL) using valid testing methods and a quality system as required by state law. Results relate only to the product tested. Samples are collected according to ICAL SOP SAMP-001 unless provided by the client directly. ICAL makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. Pass/Fail determinations are based upon limits in the Sampling and Testing Technical Guidance For Marijuana Products document (ver 5), and do not consider measurement uncertainty. Measurement Uncertainty available upon request. This Certificate shall not be reproduced except in full, without written approval from ICAL.

Results Certified By: Andy Sattler, PhD
Laboratory Manager, Infinite Chemical Analysis Labs MI
Apr 10, 2026

LCP-001: LCP-001: Chemical Residues by LC-MS/MS

Analyte	Amt (µg/g)	Limit (µg/g)	LOD/LOQ (µg/g)	Pass/Fail	Analyte	Amt (µg/g)	Limit (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Abamectin	ND	0.5	0.0120/0.0410	Pass	Malathion	ND	0.2	0.00300/0.0110	Pass
Acephate	ND	0.4	0.00400/0.0140	Pass	Metalaxyl	ND	0.2	0.00200/0.0120	Pass
Acequinocyl	ND	2	0.00600/0.0200	Pass	Methiocarb	ND	0.2	0.00100/0.0130	Pass
Acetamiprid	ND	0.2	0.00200/0.0110	Pass	Methomyl	ND	0.4	0.00200/0.0130	Pass
Aldicarb	ND	0.4	0.00600/0.0190	Pass	Myclobutanil	ND	0.2	0.00400/0.0130	Pass
Azoxystrobin	ND	0.2	0.00200/0.0110	Pass	Naled	ND	0.5	0.00400/0.0140	Pass
Bifenazate	ND	0.2	0.00400/0.0130	Pass	Oxamyl	ND	1	0.00300/0.0120	Pass
Bifenthrin	ND	0.2	0.00500/0.0170	Pass	Pacllobutrazol	ND	0.4	0.00200/0.0120	Pass
Boscalid	ND	0.4	0.00300/0.0120	Pass	Permethrin	ND	0.2		Pass
Carbaryl	ND	0.2	0.00400/0.0150	Pass	Permethrin cis	ND		0.00200/0.00500	N/A
Carbofuran	ND	0.2	0.00100/0.0130	Pass	Permethrin trans	ND		0.00600/0.0200	N/A
Chlorantranilprole	ND	0.2	0.00400/0.0120	Pass	Phosmet	ND	0.2	0.00300/0.0110	Pass
Chlorpyrifos	ND	0.2	0.00200/0.0110	Pass	Prallethrin	ND	0.2	0.00600/0.0190	Pass
Clofentezine	ND	0.2	0.00300/0.0120	Pass	Propiconazole	ND	0.4	0.00200/0.0110	Pass
Daminozide	ND	1	0.00500/0.0160	Pass	Propoxur	ND	0.2	0.00300/0.0130	Pass
Diazinon	ND	0.2	0.00300/0.0110	Pass	Pyrethrins	ND	1		Pass
Dichlorvos	ND	1	0.00200/0.0110	Pass	Pyrethrins Cinerin I	ND		0.00300/0.00900	N/A
Dimethoate	ND	0.2	0.00200/0.0110	Pass	Pyrethrins Jasmolin I	ND		0.00100/0.00300	N/A
Ethoprophos	ND	0.2	0.00200/0.0110	Pass	Pyrethrins Pyrethrin I	ND		0.00200/0.00600	N/A
Etofenprox	ND	0.4	0.00300/0.0110	Pass	Pyridaben	ND	0.2	0.00300/0.0110	Pass
Etiazole	ND	0.2	0.00200/0.0120	Pass	Spinosad	ND	0.2		Pass
Fenoxycarb	ND	0.2	0.00300/0.0120	Pass	Spinosad A	ND		0.00300/0.00900	N/A
Fenpyroximate	ND	0.4	0.00200/0.0120	Pass	Spinosad D	ND		0.00100/0.00300	N/A
Fipronil	ND	0.4	0.00300/0.0120	Pass	Spiromesifen	ND	0.2	0.00500/0.0160	Pass
Fonicamid	ND	1	0.00300/0.0110	Pass	Spirotetramat	ND	0.2	0.00300/0.0120	Pass
Fludioxonil	ND	0.4	0.00800/0.0270	Pass	Spiroxamine	ND	0.4	0.00500/0.0150	Pass
Hexythiazox	ND	1	0.00300/0.0110	Pass	Tebuconazole	ND	0.4	0.00300/0.0110	Pass
Imazalil	ND	0.2	0.00700/0.0230	Pass	Thiacloprid	ND	0.2	0.00200/0.0110	Pass
Imidacloprid	ND	0.4	0.00700/0.0240	Pass	Thiamethoxam	ND	0.2	0.00300/0.0110	Pass
Kresoxim-methyl	ND	0.4	0.00600/0.0210	Pass	Trifloxystrobin	ND	0.2	0.00100/0.0120	Pass

GCP-001: GCP-001: Chemical Residues by GC-MS/MS

Analyte	Amt (µg/g)	Limit (µg/g)	LOD/LOQ (µg/g)	Pass/Fail	Analyte	Amt (µg/g)	Limit (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Chlorfenapyr	ND	1	0.0360/0.108	Pass	MGK-264	ND	0.2	0.0160/0.0480	Pass
Cyfluthrin	ND	1	0.0580/0.174	Pass	MGK-264 I	ND			N/A
Cypermethrin	ND	1	0.0450/0.135	Pass	MGK-264 II	ND			N/A
Methyl parathion	ND	0.2	0.0140/0.0420	Pass					

LCP-001, LCP-004: LCP-001, LCP-004: Mycotoxins by LC-MS/MS

Analyte	Amt (µg/kg)	Limit (µg/kg)	LOD/LOQ (µg/kg)	Pass/Fail	Analyte	Amt (µg/kg)	Limit (µg/kg)	LOD/LOQ (µg/kg)	Pass/Fail
Aflatoxin B1	ND	20	0.500/5.00	Pass	Aflatoxin G2	ND	20	0.900/5.00	Pass
Aflatoxin B2	ND	20	0.790/5.00	Pass	Ochratoxin A	ND	20	1.78/5.34	Pass
Aflatoxin G1	ND	20	1.08/5.00	Pass					

RS-001: RS-001: Residual Solvents by HS-GC-MS

Analyte	Amt (µg/g)	Limit (µg/g)	LOD/LOQ (µg/g)	Pass/Fail	Analyte	Amt (µg/g)	Limit (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
1,2-Dichloroethane	ND	5	0.100/0.290	Pass	Ethylene oxide	ND	50	1.25/3.75	Pass
2,2-Dimethylbutane*	ND	290	0.355/1.07	Pass	Ethyl ether	ND	5000	0.380/1.16	Pass
2,2-Dimethylpropane	ND		0.153/0.460	N/A	Heptane	ND	5000	2.06/6.19	Pass
2,3-Dimethylbutane*	ND	290	0.287/0.860	Pass	Hexane	ND	290		Pass
2-Methylbutane	ND	5000	0.271/0.814	Pass	Hexanes all isomers*	ND	290		Pass
2-Methylpentane*	ND	290	0.258/0.774	Pass	Isobutane*	ND	5000	0.178/0.535	Pass
3-Methylpentane	ND	290	0.440/1.32	Pass	Isopropyl alcohol	ND	5000	0.760/20.0	Pass
Acetone	< LOQ	5000	14.7/120	Pass	Methanol	< LOQ	3000	7.16/50.0	Pass
Acetonitrile	ND	410	0.800/12.0	Pass	Methylene chloride	ND	600	1.00/3.00	Pass
Benzene	ND	2	0.100/0.310	Pass	Pentane	ND	5000		Pass
Butane	ND	5000		Pass	Pentanes all isomers*	ND	5000		Pass
Butanes all isomers*	ND	5000		Pass	Propane	ND	5000	1.40/4.19	Pass
Chloroform	ND	60	0.0900/0.280	Pass	Toluene	ND	890	0.430/1.29	Pass
Ethanol	ND	5000	1.03/25.0	Pass	Trichloroethylene	ND	80	0.150/0.440	Pass
Ethyl acetate	ND	5000	0.330/0.980	Pass	Total xylenes	ND	2170	0.260/0.770	Pass

* Beyond scope of accreditation

MIC-002: MIC-002: Quantitative Microbial Analysis by Petrifilm Plating

Analyte	Amt (CFU/g)	Pass/Fail	Analyte	Amt (CFU/g)	Pass/Fail



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Results Certified By: Andy Sattler, PhD
Laboratory Manager, Infinite Chemical Analysis Labs MI

Apr 10, 2026

MIC-004: MIC-004: Targeted Microbial Detection by qPCR

Analyte	Amt (CFU/g)	Pass/Fail	Analyte	Amt (CFU/g)	Pass/Fail
Aspergillus spp.	ND	Pass	Shiga toxin-producing E. coli	ND	Pass
Salmonella spp.	ND	Pass			

HM-001: HM-001: Heavy Metals by ICP-MS

Analyte	Amt (µg/g)	Limit (µg/g)	LOD/LOQ (µg/g)	Pass/Fail	Analyte	Amt (µg/g)	Limit (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Arsenic	ND	1.5	0.00200/0.0340	Pass	Lead	ND	0.5	0.00600/0.0170	Pass
Cadmium	< LOQ	0.5	0.00200/0.00500	Pass	Mercury	ND	3	0.00300/0.0140	Pass
Chromium	ND	2	0.0520/0.156	Pass	Nickel	0.083		0.0160/0.0480	N/A
Copper	< LOQ		0.00600/0.0190	N/A					

Notes

Maverick Hanson-Meier Apr 10, 2026	Cannabinoids by HPLC-DAD *CBC, CBCA, CBCV, CBDV,CBDVA,CBGA,CBL, CBLA,CBNA,CBT,THCV,THCVA have not been evaluated by the CRA and are for informational purposes only.
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Accreditations



PJLA Testing
Accreditation #95560

PJLA Accredited

LCP-001: LCP-001: Chemical Residues by LC-MS/MS
Abamectin, Acephate, Acequinocyl, Acetamidrid, Aldicarb, Azoxystrobin, Bifenazate, Bifenthrin, Boscalid, Carbaryl, Carbofuran, Chlorantraniliprole, Chlorpyrifos, Clofentezine, Daminozide, Diazinon, Dichlorvos, Dimethoate, Ethoprophos, Etofenprox, Etoxazole, Fenoxycarb, Fenpyroximate, Fipronil, Flonicamid, Fludioxonil, Hexythiazox, Imazalil, Imidacloprid, Kresoxim-methyl, Malathion, Metalaxyl, Methiocarb, Methomyl, Myclobutanil, Naled, Oxamyl, Paclobutrazol, Permethrin, Permethrin cis, Permethrin trans, Phosmet, Prallethrin, Propiconazole, Propoxur, Pyrethrins, Pyrethrins Cinerin I, Pyrethrins Jasmolin I, Pyrethrins Pyrethrin I, Pyridaben, Spinosad, Spinosad A, Spinosad D, Spiromesifen, Spirotetramat, Spiroxamine, Tebuconazole, Thiacloprid, Thiamethoxam, Trifloxystrobin

RS-001: RS-001: Residual Solvents by HS-GC-MS
1,2-Dichloroethane, 2,2-Dimethylpropane, 2-Methylbutane, 3-Methylpentane, Acetone, Acetonitrile, Benzene, Butane, Chloroform, Ethanol, Ethyl acetate, Ethyl ether, Ethylene oxide, Heptane, Hexane, Isopropyl alcohol, Methanol, Methylene chloride, Pentane, Propane, Toluene, Total xylenes, Trichloroethylene

POT-001: POT-001: Cannabinoids by HPLC-DAD
CBC, CBCA, CBCV, CBD, CBDA, CBDV, CBDVA, CBG, CBGA, CBL, CBLA, CBN, CBNA, CBT, Delta-8-THC, Delta-9-THC, THCA, THCV, THCVA, Total CBD, Total THC

GCP-001: GCP-001: Chemical Residues by GC-MS/MS
Chlorfenapyr, Cyfluthrin, Cypermethrin, MGK-264, MGK-264 I, MGK-264 II, Methyl parathion

MIC-004: MIC-004: Targeted Microbial Detection by qPCR
Aspergillus spp., Salmonella spp., Shiga toxin-producing E. coli

HM-001: HM-001: Heavy Metals by ICP-MS
Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Nickel

FFM-001: FFM-001: Foreign Matter by Microscopic Inspection
Inorganic Matter, Organic Matter

MIC-002: MIC-002: Quantitative Microbial Analysis by Petrifilm Plating
Coliforms, Yeast & Mold

Product Images

