

Certificate of Analysis

Produced: Apr 08, 2026



Batch No.:
Matrix: Concentrate
Submatrix: Non-inhalable Concentrate
Sample ID:
Collected on: Mar 24, 2026
Received on: Mar 24, 2026
Batch Size:
Sample Size:

Batch Result: Pass

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

Cannabinoid Overview

Δ ⁹ -THC:	0.140 %
CBD:	0.0617 %
Total Cannabinoids:	97.5 %
Sum of Cannabinoids:	97.5 %

Cannabinoids

Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail	Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail
9R-HHC ²	ND	ND	0.0246/0.787	N/A	CBNA ¹	ND	ND	0.139/0.416	N/A
9S-HHC ²	ND	ND	0.0418/0.811	N/A	CBT ¹	ND	ND	0.117/0.409	N/A
CBC ¹	ND	ND	0.270/0.809	N/A	Δ ⁸ -THC ¹	ND	ND	0.0661/0.409	N/A
CBCA ¹	ND	ND	0.378/1.14	N/A	Δ ⁸ -THC-O-acetate ²	ND	ND	0.0303/0.888	N/A
CBCV ¹	ND	ND	0.117/0.409	N/A	Δ ⁸ -THCP ²	ND	ND	0.0679/0.902	N/A
CBD ¹	0.0617	0.617	0.0824/0.409	N/A	Δ ⁸ -THCV ²	3.48	34.8	0.0172/0.893	N/A
CBDA ¹	ND	ND	0.197/0.591	N/A	Δ ⁹ -THC ¹	0.140	1.40	0.109/0.409	N/A
CBDB ²	ND	ND	0.0370/0.923	N/A	Δ ⁹ -THC-O-acetate ²	ND	ND	0.0279/0.895	N/A
CBDP ²	ND	ND	0.0321/0.920	N/A	Δ ⁹ -THCP ²	ND	ND	0.0479/0.911	N/A
CBDV ¹	0.144	1.44	0.0654/0.409	N/A	HHC-O-acetate ²	ND	ND	0.0505/0.827	N/A
CBDVA ¹	ND	ND	0.214/0.643	N/A	THCA ¹	ND	ND	0.150/0.450	N/A
CBE ²	ND	ND	0.0438/0.925	N/A	THCV ¹	93.7	937	0.0505/0.409	N/A
CBG ¹	ND	ND	0.0931/0.409	N/A	THCVA ¹	ND	ND	0.163/0.490	N/A
CBGA ¹	ND	ND	0.145/0.436	N/A	THD ²	ND	ND	0.0320/0.857	N/A
CBL ¹	ND	ND	0.0643/0.409	N/A	Total CBD ^{1**}	0.0617	0.617		N/A
CBLA ¹	ND	ND	0.893/2.68	N/A	Total THC ^{1**}	0.140	1.40		N/A
CBN ¹	ND	ND	0.0931/0.409	N/A	Total Cannabinoids ^{**}	97.5	975		N/A

¹ POT-INST-005, POT-PREP-001: POT-INST-005, POT-PREP-001: Expanded Potency // Mar 27, 2026
² POT-INST-005, POT-PREP-001: POT-INST-005, POT-PREP-001: Comprehensive Cannabinoids // Apr 08, 2026
** Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids * 0.877)
** Total THC = Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + (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.

RS-INST-003, RS-PREP-001: RS-INST-003, RS-PREP-001: Residual Solvents by GC-MS • Mar 26, 2026 16:26:00 PDT

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	0.166/0.506	Pass	Hexane	290	ND	0.0656/0.279	Pass
Acetone	5000	ND	17.0/51.0	Pass	Isopropyl alcohol	5000	ND	1.27/3.82	Pass
Acetonitrile	410	ND	0.119/0.357	Pass	Methanol	3000	ND	2.96/8.87	Pass
Benzene	1	ND	0.0209/0.0636	Pass	Methylene chloride	1	ND	0.126/0.725	Pass
Butane	5000	ND	0.966/4.82	Pass	Pentane	5000	ND	0.957/4.25	Pass
Chloroform	1	ND	0.0358/0.107	Pass	Propane	5000	ND	4.41/13.2	Pass
Ethanol	5000	ND	2.60/7.80	Pass	Toluene	890	1.23	0.0875/0.859	Pass
Ethyl acetate	5000	ND	0.311/2.28	Pass	Trichloroethylene	1	ND	0.0179/0.144	Pass
Ethylene oxide	1	ND	0.152/0.576	Pass	o-Xylene		ND	0.100/0.852	N/A
Ethyl ether	5000	ND	1.18/3.53	Pass	p- and m-Xylene		ND	0.115/1.71	N/A
Heptane	5000	6.09	0.683/2.84	Pass	Total xylenes	2170	ND	0.100/0.853	Pass

HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS • Mar 25, 2026 13:52:00 PDT

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

MICRO-008, MICRO-INST-001, MICRO-PREP-001: MICRO-008, MICRO-INST-001, MICRO-PREP-001: PCR-Microbial (noninhalable) • Mar 26, 2026 19:23:00 PDT

Analyte	Limit	Amt	Pass/Fail	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

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Mycotoxin Analysis by LC-MS/MS • Mar 27, 2026 17:00:00 PDT

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	2.96/8.98	N/A	Aflatoxin G2		ND	2.07/6.26	N/A
Aflatoxin B2		ND	3.36/10.2	N/A	Aflatoxins	20	ND		Pass
Aflatoxin G1		ND	1.73/5.25	N/A	Ochratoxin A	20	ND	4.41/13.4	Pass

PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS • Mar 27, 2026 13:01:00 PDT

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	0.0602/0.181	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 • Mar 27, 2026 17:05:00 PDT

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	Imazalil	Any amt	ND	0.00898/0.0300	Pass
Acephate	5	ND	0.00743/0.0300	Pass	Imidacloprid	3	ND	0.0109/0.0331	Pass
Acequinocyl	4	ND	0.0150/0.0456	Pass	Kresoxim-methyl	1	ND	0.00708/0.0300	Pass
Acetamiprid	5	ND	0.00496/0.0300	Pass	Malathion	5	ND	0.00313/0.0300	Pass
Aldicarb	Any amt	ND	0.00838/0.0300	Pass	Metalaxyl	15	ND	0.00467/0.0300	Pass
Azoxystrobin	40	ND	0.00530/0.0300	Pass	Methiocarb	Any amt	ND	0.00245/0.0300	Pass
Bifenazate	5	ND	0.00706/0.0300	Pass	Methomyl	0.1	ND	0.00879/0.0300	Pass
Bifenthrin	0.5	ND	0.00439/0.0300	Pass	Mevinphos	Any amt	ND	0.00772/0.0300	Pass
Boscalid	10	ND	0.00809/0.0300	Pass	Myclobutanil	9	ND	0.00707/0.0300	Pass
Carbaryl	0.5	ND	0.00604/0.0300	Pass	Naled	0.5	ND	0.00849/0.0300	Pass
Carbofuran	Any amt	ND	0.00538/0.0300	Pass	Oxamyl	0.2	ND	0.00746/0.0300	Pass
Chlorantraniliprole	40	ND	0.00883/0.0300	Pass	Paclobutrazol	Any amt	ND	0.00851/0.0300	Pass
Chlorpyrifos	Any amt	ND	0.0152/0.0460	Pass	Permethrin	20	ND	0.00190/0.0300	Pass
Clofentezine	0.5	ND	0.00206/0.0300	Pass	Phosmet	0.2	ND	0.00511/0.0300	Pass
Coumaphos	Any amt	ND	0.00393/0.0300	Pass	Piperonylbutoxide	8	ND	0.00267/0.0300	Pass
Daminozide	Any amt	ND	0.0176/0.0534	Pass	Prallethrin	0.4	ND	0.0235/0.0711	Pass
Diazinon	0.2	ND	0.00475/0.0300	Pass	Propiconazole	20	ND	0.00909/0.0300	Pass
Dichlorvos	Any amt	ND	0.0182/0.0550	Pass	Propoxur	Any amt	ND	0.00780/0.0300	Pass
Dimethoate	Any amt	ND	0.00592/0.0300	Pass	Pyrethrins	1	ND	0.00278/0.0300	Pass
Dimethomorph	20	ND	0.00454/0.0300	Pass	Pyridaben	3	ND	0.00231/0.0300	Pass
Ethoprophos	Any amt	ND	0.00610/0.0300	Pass	Spinetoram	3	ND	0.00119/0.0300	Pass
Etofenprox	Any amt	ND	0.00437/0.0300	Pass	Spinosad	3	ND	0.000830/0.0300	Pass
Etoxazole	1.5	ND	0.00365/0.0300	Pass	Spiromesifen	12	ND	0.00894/0.0300	Pass
Fenhexamid	10	ND	0.0113/0.0342	Pass	Spirotetramat	13	ND	0.00808/0.0300	Pass
Fenoxycarb	Any amt	ND	0.00415/0.0300	Pass	Spiroxamine	Any amt	ND	0.00555/0.0300	Pass
Fenpyroximate	2	ND	0.00396/0.0300	Pass	Tebuconazole	2	ND	0.00605/0.0300	Pass
Fipronil	Any amt	ND	0.0165/0.0500	Pass	Thiacloprid	Any amt	ND	0.00506/0.0300	Pass
Flonicamid	2	ND	0.0115/0.0350	Pass	Thiamethoxam	4.5	ND	0.00760/0.0300	Pass
Fludioxonil	30	ND	0.0119/0.0362	Pass	Trifloxystrobin	30	ND	0.00293/0.0300	Pass
Hexythiazox	2	ND	0.00124/0.0300	Pass					