infiniteCAL

Infinite Chemical Analysis Labs, CA • 8312 Miramar Mall San Diego CA 92121 • 8586232740

CA License #: C8-0000047-LIC

Certificate of Analysis

Produced: Jul 06, 2026

Sample: Full Spectrum 2400 CBD + 1200 CBN (Tincture) • **Client**: Remederi USA LLC - Reuni Products. • **Batch**: Pass



Batch No.: CBD-CBN-6
Matrix: Tincture
Density: 0.946 g/ml
Sample ID: ICC-260629-18-001
Collected on: Jun 29, 2026
Received on: Jun 29, 2026
Sample Size:
Package Size: 30.17 g
Address: 1309 Coffeen AVE STE 3587 Sheridan, WY US 82801

Batch Result: Pass

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

Cannabinoid Overview

Total THC:	**53.7 mg/pkg**
Total CBD:	**2720 mg/pkg**
Total Cannabinoids:	**4220 mg/pkg**
Sum of Cannabinoids:	**4230 mg/pkg**
Sum of Terpenes:	**172 mg/pkg**

POT-INST-005: POT-INST-005: Potency • Jul 01, 2026

Analyte	Amt (mg/pkg)	Amt (%)	Uncertainty	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail	Analyte	Amt (mg/pkg)	Amt (%)	Uncertainty	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail
CBC	56.7	0.188	± 0.00237 %	1.78	0.114/0.343	N/A	**CBT**		ND	N/A	ND	0.0497/0.174	N/A
CBD	2720	9.00	± 0.0891 %	85.1	0.0350/0.174	N/A	**Δ^8-THC**		ND	N/A	ND	0.0281/0.174	N/A
CBDA		ND	N/A	ND	0.0838/0.252	N/A	**Δ^9-THC**	53.7	0.178	± 0.00186 %	1.68	0.0464/0.174	N/A
CBDV	30.1	0.0998	± 0.000907 %	0.944	0.0278/0.174	N/A	**THCA**		ND	N/A	ND	0.0638/0.191	N/A
CBG	42.8	0.142	± 0.00148 %	1.34	0.0395/0.174	N/A	**THCV**		ND	N/A	ND	0.0215/0.174	N/A
CBGA		ND	N/A	ND	0.0618/0.185	N/A	**Total THC****	53.7	0.178	± 0.00186 %	1.68		N/A
CBL		ND	N/A	ND	0.0273/0.174	N/A	**Total CBD****	2720	9.00	± 0.0891 %	85.1		N/A
CBN	1330	4.40	± 0.0312 %	41.6	0.0395/0.174	N/A	**Total Cannabinoids***	4230	14.0		133		N/A

* Beyond scope of accreditation
** 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
CSO, Infinite Chemical Analysis Labs, CA
Jul 06, 2026

Results Certified By: Erik Paulson PhD
Lab Director, Infinite Chemical Analysis Labs, CA
Jul 06, 2026

https://lims.tagleaf.com/clientCoas/a2329572-a87e-4c5a-96fb-93abe1c8f663

TERP-INST-003, TERP-PREP-001: TERP-INST-003, TERP-PREP-001: Terpene Testing by GC-MS • Jul 01, 2026

Analyte	Amt (%)	Uncertainty	Amt (mg/ml)	LOD/LOQ (mg/g)
Total Terpenes*	0.569		5.38	
Linalool	0.382	± 0.00669 %	3.61	0.00187/0.00806
β-Caryophyllene	0.0977	± 0.00645 %	0.924	0.00938/0.0318
β-Myrcene	0.0804	± 0.00256 %	0.761	0.000803/0.00801
α-Humulene	0.00888	± 0.000229 %	0.0840	0.00137/0.00790
(-)-β-Citronellol	ND	N/A	ND	0.00627/0.0312
α-Bisabolol	ND	N/A	ND	0.00335/0.0101
α-Cedrene	ND	N/A	ND	0.00166/0.00790
α-Pinene	ND	N/A	ND	0.00113/0.00790
α-Terpinene	ND	N/A	ND	0.00283/0.00850
α-Terpineol	ND	N/A	ND	0.00174/0.00807
β-Eudesmol	ND	N/A	ND	0.00395/0.0119
β-Pinene	ND	N/A	ND	0.00143/0.0160
Borneol	ND	N/A	ND	0.00125/0.00807
Camphene	ND	N/A	ND	0.000912/0.00790
Camphor	ND	N/A	ND	0.00288/0.0160
Caryophyllene Oxide	ND	N/A	ND	0.00591/0.0315

Analyte	Amt (%)	Uncertainty	Amt (mg/ml)	LOD/LOQ (mg/g)
Cedrol	ND	N/A	ND	0.00361/0.0108
cis-Nerolidol	ND	N/A	ND	0.00437/0.0131
Δ^3-Carene	ND	N/A	ND	0.00125/0.0160
Eucalyptol	ND	N/A	ND	0.00425/0.0128
Fenchol	ND	N/A	ND	0.00123/0.00792
Fenchone	ND	N/A	ND	0.00133/0.00791
γ-Terpinene	ND	N/A	ND	0.00174/0.00793
Geraniol	ND	N/A	ND	0.00598/0.0318
Geranyl Acetate	ND	N/A	ND	0.00157/0.00790
Guaiol	ND	N/A	ND	0.00149/0.00803
Isoborneol	ND	N/A	ND	0.00174/0.00791
Limonene	ND	N/A	ND	0.00782/0.0235
Menthol	ND	N/A	ND	0.00374/0.0112
p-Cymene	ND	N/A	ND	0.00305/0.00914
Pulegone	ND	N/A	ND	0.00294/0.00882
Terpinolene	ND	N/A	ND	0.000685/0.00807
trans-Nerolidol	ND	N/A	ND	0.00387/0.0116

* Beyond scope of accreditation

RS-INST-003, RS-PREP-001: RS-INST-003, RS-PREP-001: Residual Solvents by GC-MS • Jun 30, 2026

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
1,2-Dichloroethane	1	ND	N/A	0.167/0.509	Pass
Acetone	5000	ND	N/A	17.1/51.2	Pass
Acetonitrile	410	ND	N/A	0.120/0.359	Pass
Benzene	1	ND	N/A	0.0210/0.0639	Pass
Butane	5000	ND	N/A	0.971/4.85	Pass
Chloroform	1	ND	N/A	0.0360/0.108	Pass
Ethanol	5000	ND	N/A	2.61/7.84	Pass
Ethyl acetate	5000	ND	N/A	0.313/2.29	Pass
Ethylene oxide	1	ND	N/A	0.153/0.579	Pass
Ethyl ether	5000	ND	N/A	1.18/3.55	Pass
Heptane	5000	ND	N/A	0.687/2.86	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Hexane	290	ND	N/A	0.0660/0.281	Pass
Isopropyl alcohol	5000	ND	N/A	1.28/3.84	Pass
Methanol	3000	ND	N/A	2.97/8.92	Pass
Methylene chloride	1	ND	N/A	0.127/0.729	Pass
Pentane	5000	ND	N/A	0.962/4.27	Pass
Propane	5000	ND	N/A	4.43/13.3	Pass
Toluene	890	ND	N/A	0.0880/0.864	Pass
Trichloroethylene	1	ND	N/A	0.0180/0.145	Pass
o-Xylene		ND	N/A	0.101/0.857	N/A
p- and m-Xylene		ND	N/A	0.115/1.71	N/A
Total xylenes	2170	ND		0.101/0.858	Pass

HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS • Jun 30, 2026

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Arsenic	1.5	ND	N/A	0.00300/0.00900	Pass
Cadmium	0.5	ND	N/A	0.00100/0.00200	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Lead	0.5000418	0.00542	± 0.0000418 µg/g	0.00100/0.00400	Pass
Mercury	3	ND	N/A	0.00500/0.0140	Pass

MICRO-008, MICRO-INST-001, MICRO-PREP-001: MICRO-008, MICRO-INST-001, MICRO-PREP-001: PCR-Microbial (noninhalable) • Jun 30, 2026

Analyte	Limit	Amt	Pass/Fail
Salmonella spp.	Any amt in 1 gram	ND	Pass

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

PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS • Jul 01, 2026

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Captan	5	ND	N/A	0.120/0.358	Pass
Chlordane	Any amt	ND	N/A	0.0249/0.0747	Pass
Chlorfenapyr	Any amt	ND	N/A	0.0251/0.0753	Pass
Cyfluthrin	1	ND	N/A	0.0186/0.0558	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Cypermethrin	1	ND	N/A	0.0145/0.0435	Pass
Methyl parathion	Any amt	ND	N/A	0.00811/0.0243	Pass
Pentachloronitrobenzene	0.2	ND	N/A	0.0182/0.0545	Pass

Results Certified By: David Marelius PhD
CSO, Infinite Chemical Analysis Labs, CA
Jul 06, 2026

Results Certified By: Erik Paulson PhD
Lab Director, Infinite Chemical Analysis Labs, CA
Jul 06, 2026

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Pesticide Analysis by LC-MS/MS • Jul 01, 2026

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Abamectin	0.3	ND		0.0500/0.100	Pass
Abamectin Ba		ND	N/A	0.0330/0.0990	N/A
Acephate	5	ND	N/A	0.0209/0.0635	Pass
Acequinocyl	4	ND	N/A	0.0115/0.0347	Pass
Acetamiprid	5	ND	N/A	0.00581/0.0300	Pass
Aldicarb	Any amt	ND	N/A	0.00935/0.0300	Pass
Azoxystrobin	40	ND	N/A	0.00322/0.0300	Pass
Bifenazate	5	ND	N/A	0.00473/0.0300	Pass
Bifenthrin	0.5	ND	N/A	0.00583/0.0300	Pass
Boscalid	10	ND	N/A	0.00747/0.0300	Pass
Carbaryl	0.5	ND	N/A	0.00404/0.0300	Pass
Carbofuran	Any amt	ND	N/A	0.00239/0.0300	Pass
Chlorantraniliprole	40	ND	N/A	0.00563/0.0300	Pass
Chlorpyrifos	Any amt	ND	N/A	0.00807/0.0300	Pass
Clofentezine	0.5	ND	N/A	0.00464/0.0300	Pass
Coumaphos	Any amt	ND	N/A	0.00463/0.0300	Pass
Daminozide	Any amt	ND	N/A	0.0107/0.0325	Pass
Diazinon	0.2	ND	N/A	0.00926/0.0300	Pass
Dichlorvos	Any amt	ND	N/A	0.00728/0.0300	Pass
Dimethoate	Any amt	ND	N/A	0.00650/0.0300	Pass
Dimethomorph	20	ND	N/A	0.00871/0.0300	Pass
Ethoprophos	Any amt	ND	N/A	0.00391/0.0300	Pass
Etofenprox	Any amt	ND	N/A	0.00550/0.0300	Pass
Etoxazole	1.5	ND	N/A	0.00349/0.0300	Pass
Fenhexamid	10	ND	N/A	0.00833/0.0300	Pass
Fenoxycarb	Any amt	ND	N/A	0.00572/0.0300	Pass
Fenpyroximate	2	ND	N/A	0.00549/0.0300	Pass
Fipronil	Any amt	ND	N/A	0.00771/0.0300	Pass
Flonicamid	2	ND	N/A	0.0151/0.0458	Pass
Fludioxonil	30	ND	N/A	0.0158/0.0478	Pass
Hexythiazox	2	ND	N/A	0.0102/0.0308	Pass
Imazalil	Any amt	ND	N/A	0.00863/0.0300	Pass
Imidacloprid	3	ND	N/A	0.00861/0.0300	Pass
Kresoxim-methyl	1	ND	N/A	0.00703/0.0300	Pass
Malathion	5	ND	N/A	0.00485/0.0300	Pass
Metalaxyl	15	ND	N/A	0.00340/0.0300	Pass

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

Accreditations

PJLA Testing
Accreditation #95560
ISO17025:2017

PJLA Accredited

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Pesticide Analysis by LC-MS/MS / PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS
Abamectin, Abamectin Ba, Acephate, Acequinocyl, Acetamiprid, Aldicarb, Azoxystrobin, Bifenazate, Bifenthrin, Boscalid, Captan, Carbaryl, Carbofuran, Chlorantraniliprole, Chlordane, Chlorfenapyr, Chlorpyrifos, Clofentezine, Coumaphos, Cyfluthrin, Cypermethrin, Daminozide, Diazinon, Dichlorvos, Dimethoate, Dimethomorph, Ethoprophos, Etofenprox, Etoxazole, Fenhexamid, Fenoxycarb, Fenpyroximate, Fipronil, Flonicamid, Fludioxonil, Hexythiazox, Imazalil, Imidacloprid, Kresoxim-methyl, MGK-264, MGK-264 I, MGK-264 II, Malathion, Metalaxyl, Methiocarb, Methomyl, Methyl parathion, Mevinphos, Myclobutanil, Naled, Oxamyl, Paclobutrazol, Pentachloronitrobenzene, Permethrin, Permethrin cis, Permethrin trans, Phosmet, Piperonylbutoxide, Prallethrin, Propiconazole, Propoxur, Pyrethrins, Pyrethrins Cinerin I, Pyrethrins Cinerin II, Pyrethrins Jasmolin I, Pyrethrins Jasmolin II, Pyrethrins Pyrethrin I, Pyrethrins Pyrethrin II, Pyridaben, Quintozene, Spinetoram, Spinetoram J, Spinetoram L, Spinosad, Spinosad A, Spinosad D, Spiromesifen, Spirotetramat, Spiroxamine, Spiroxamine A, Spiroxamine B, Tebuconazole, Thiacloprid, Thiamethoxam, Trifloxystrobin, alpha-Chlordane, gamma-Chlordane

HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS
Arsenic, Cadmium, Lead, Mercury

TERP-INST-003, TERP-PREP-001: TERP-INST-003, TERP-PREP-001: Terpene Testing by GC-MS
(-)-Caryophyllene oxide, (-)-Linalool, (-)-alpha-Bisabolol, (-)-alpha-Cedrene, (-)-alpha-Terpineol, (-)-beta-Citronellol, (-)-beta-Pinene, Borneol, Camphene, Camphor, Caryophyllene Oxide, Cedrol, Delta-3-Carene, Eucalyptol, Fenchol, Fenchone, Geraniol, Geranyl Acetate, Guaiol, Isoborneol, Limonene, Linalool, Menthol, Pulegone, Terpinolene, alpha-Bisabolol, alpha-Cedrene, alpha-Humulene, alpha-Pinene, alpha-Terpinene, alpha-Terpineol, beta-Caryophyllene, beta-Eudesmol, beta-Myrcene, beta-Pinene, cis-Nerolidol, gamma-Terpinene, p-Cymene, trans-Nerolidol

RS-INST-003, RS-PREP-001: RS-INST-003, RS-PREP-001: Residual Solvents by GC-MS
1,2-Dichloroethane, 2-Propanol, Acetone, Acetonitrile, Benzene, Butane, Chloroform, Dichloromethane, Ethanol, Ethyl acetate, Ethyl ether, Ethylene oxide, Heptane, Hexane, Isopropyl alcohol, Methanol, Methylene chloride, Pentane, Propane, Toluene, Total xylenes, Trichloroethene, Trichloroethylene, m-Xylene, o- and p-Xylene, o-Xylene, p- and m-Xylene, p-Xylene

MICRO-008, MICRO-INST-001, MICRO-PREP-001: MICRO-008, MICRO-INST-001, MICRO-PREP-001: PCR-Microbial (noninhalable)
Aerobic Bacteria, Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, Aspergillus terreus, Coliforms, Escherichia coli, Salmonella spp., Shiga toxin-producing E. coli, Total Plate Count, Yeast & Mold

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

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