infiniteCAL

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

CA License #: C8-0000047-LIC

Certificate of Analysis

Produced: Oct 20, 2026

Sample: GUMMIES Night CBN - Full Spectrum (Edible Solid) • **Client**: Remederi USA LLC - Reuni Products. • **Batch**: Pass



Batch No.: GUM26-SD-02
Matrix: Edible Solid
Sample ID: ICC-261015-16-001
Collected on: Oct 15, 2026
Received on: Oct 15, 2026
Sample Size:
Package Size: 151.77 g
Serving Size: 3.16 g

Batch Result: Pass

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

Cannabinoid Overview

Total THC:	**5.40 mg/srv**
Total CBD:	**27.6 mg/srv**
Total Cannabinoids:	**49.3 mg/srv**
Sum of Cannabinoids:	**49.1 mg/srv**

POT-INST-005: POT-INST-005: Potency • Oct 19, 2026

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Uncertainty	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail
CBC			ND	N/A	ND	0.0280/0.0838	N/A
CBD	27.6	1320	0.873	± 0.00864 %	8.73	0.00855/0.0424	N/A
CBDA			ND	N/A	ND	0.0204/0.0613	N/A
CBDV			< 1 mg/g	N/A	< LOQ	0.00678/0.0424	N/A
CBG			ND	N/A	ND	0.00965/0.0424	N/A
CBGA			ND	N/A	ND	0.0151/0.0452	N/A
CBL			ND	N/A	ND	0.00667/0.0424	N/A
CBN	16.1	776	0.511	± 0.00363 %	5.11	0.00965/0.0424	N/A

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Uncertainty	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail
CBT			ND	N/A	ND	0.0121/0.0424	N/A
Δ^8-THC			ND	N/A	ND	0.00685/0.0424	N/A
Δ^9-THC	5.40	260	0.171	± 0.00178 %	1.71	0.0113/0.0424	N/A
THCA			ND	N/A	ND	0.0155/0.0466	N/A
THCV			ND	N/A	ND	0.00523/0.0424	N/A
Total THC**	5.40	260	0.171	± 0.00178 %	1.71		N/A
Total CBD**	27.6	1320	0.873	± 0.00864 %	8.73		N/A
Total Cannabinoids*	49.1	2360	1.56		15.6		N/A

* Beyond scope of accreditation
** 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.

Results Certified By: David Marelius PhD
CSO, Infinite Chemical Analysis Labs, CA
Oct 20, 2026

Results Certified By: Erik Paulson PhD
Lab Director, Infinite Chemical Analysis Labs, CA
Oct 20, 2026

https://lims.tagleaf.com/clientCoas/a307c098-8f5f-4c07-a9b6-c6a2004e171e

TERP-INST-003, TERP-PREP-001: TERP-INST-003, TERP-PREP-001: Terpene Testing by GC-MS • Oct 20, 2026

Analyte	Amt (%)	Uncertainty	Amt	LOD/LOQ (mg/g)
Total Terpenes*	ND		ND	
(-)-β-Citronellol	ND	N/A	ND	0.00338/0.0146
α-Bisabolol	ND	N/A	ND	0.00164/0.00491
α-Cedrene	ND	N/A	ND	0.00101/0.00370
α-Humulene	ND	N/A	ND	0.000249/0.00370
α-Pinene	ND	N/A	ND	0.000635/0.00370
α-Terpinene	ND	N/A	ND	0.000976/0.00370
α-Terpineol	ND	N/A	ND	0.000386/0.00378
β-Caryophyllene	ND	N/A	ND	0.00481/0.0149
β-Eudesmol	ND	N/A	ND	0.00123/0.00378
β-Myrcene	ND	N/A	ND	0.000385/0.00375
β-Pinene	ND	N/A	ND	0.000577/0.00747
Borneol	ND	N/A	ND	0.000567/0.00378
Camphene	ND	N/A	ND	0.000493/0.00370
Camphor	ND	N/A	ND	0.00150/0.00747
Caryophyllene Oxide	ND	N/A	ND	0.00156/0.0147
Cedrol	ND	N/A	ND	0.000958/0.00370

Analyte	Amt (%)	Uncertainty	Amt	LOD/LOQ (mg/g)
cis-Nerolidol	ND	N/A	ND	0.00229/0.00687
Δ^3-Carene	ND	N/A	ND	0.000346/0.00747
Eucalyptol	ND	N/A	ND	0.00175/0.00526
Fenchol	ND	N/A	ND	0.000268/0.00371
Fenchone	ND	N/A	ND	0.000168/0.00370
γ-Terpinene	ND	N/A	ND	0.000716/0.00371
Geraniol	ND	N/A	ND	0.00265/0.0149
Geranyl Acetate	ND	N/A	ND	0.000789/0.00370
Guaiol	ND	N/A	ND	0.00207/0.00620
Isoborneol	ND	N/A	ND	0.000489/0.00370
Limonene	ND	N/A	ND	0.00236/0.00748
Linalool	ND	N/A	ND	0.000719/0.00377
Menthol	ND	N/A	ND	0.000800/0.00370
p-Cymene	ND	N/A	ND	0.000922/0.00378
Pulegone	ND	N/A	ND	0.00134/0.00403
Terpinolene	ND	N/A	ND	0.000509/0.00378
trans-Nerolidol	ND	N/A	ND	0.00138/0.00415

* Beyond scope of accreditation

RS-INST-003, RS-PREP-001: RS-INST-003, RS-PREP-001: Residual Solvents by GC-MS • Oct 16, 2026

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
1,2-Dichloroethane	1	ND	N/A	0.142/0.433	Pass
Acetone	5000	< LOQ	N/A	14.5/43.6	Pass
Acetonitrile	410	ND	N/A	0.102/0.305	Pass
Benzene	1	ND	N/A	0.0179/0.0543	Pass
Butane	5000	ND	N/A	0.826/4.12	Pass
Chloroform	1	ND	N/A	0.0306/0.0919	Pass
Ethanol	5069.4	4660	± 69.4 µg/g	2.22/6.67	Pass
Ethyl acetate	5000	ND	N/A	0.266/1.95	Pass
Ethylene oxide	1	ND	N/A	0.130/0.492	Pass
Ethyl ether	5000	ND	N/A	1.01/3.02	Pass
Heptane	5000	ND	N/A	0.584/2.43	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Hexane	290	ND	N/A	0.0561/0.239	Pass
Isopropyl alcohol	5000	ND	N/A	1.09/3.27	Pass
Methanol	3000	ND	N/A	2.53/7.58	Pass
Methylene chloride	1	ND	N/A	0.108/0.620	Pass
Pentane	5000	ND	N/A	0.818/3.63	Pass
Propane	5000	ND	N/A	3.77/11.3	Pass
Toluene	890	ND	N/A	0.0748/0.735	Pass
Trichloroethylene	1	ND	N/A	0.0153/0.123	Pass
o-Xylene		ND	N/A	0.0856/0.729	N/A
p- and m-Xylene		ND	N/A	0.0981/1.46	N/A
Total xylenes	2170	ND		0.0857/0.730	Pass

HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS • Oct 16, 2026

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Arsenic	1.5	< LOQ	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	0.5	< LOQ	N/A	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) • Oct 19, 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 • Oct 19, 2026

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Captan	6.5	ND	N/A	0.120/0.358	Pass
Chlordane	0.1	ND	N/A	0.0249/0.0747	Pass
Chlorfenapyr	0.1	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	0.1	ND	N/A	0.00811/0.0243	Pass
Pentachloronitrobenzene	1	ND	N/A	0.0182/0.0545	Pass

Results Certified By: David Marelius PhD
CSO, Infinite Chemical Analysis Labs, CA
Oct 20, 2026

Results Certified By: Erik Paulson PhD
Lab Director, Infinite Chemical Analysis Labs, CA
Oct 20, 2026

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Pesticide Analysis by LC-MS/MS • Oct 19, 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	0.0164/0.0497	Pass
Acequinocyl	4	ND	N/A	0.0194/0.0587	Pass
Acetamiprid	6.5	ND	N/A	0.0146/0.0442	Pass
Aldicarb	0.1	ND	N/A	0.0216/0.0654	Pass
Azoxystrobin	40	ND	N/A	0.00960/0.0291	Pass
Bifenazate	6.5	ND	N/A	0.0115/0.0349	Pass
Bifenthrin	2	ND	N/A	0.0130/0.0395	Pass
Boscalid	14	ND	N/A	0.0197/0.0596	Pass
Carbaryl	0.5	ND	N/A	0.0160/0.0486	Pass
Carbofuran	0.1	ND	N/A	0.00902/0.0300	Pass
Chlorantraniliprole	40	ND	N/A	0.0209/0.0632	Pass
Chlorpyrifos	0.1	ND	N/A	0.0176/0.0534	Pass
Clofentezine	0.85	ND	N/A	0.0129/0.0389	Pass
Coumaphos	0.1	ND	N/A	0.0185/0.0559	Pass
Daminozide	0.1	ND	N/A	0.0261/0.0791	Pass
Diazinon	0.2	ND	N/A	0.00645/0.0300	Pass
Dichlorvos	0.1	ND	N/A	0.0223/0.0674	Pass
Dimethoate	0.1	ND	N/A	0.0118/0.0356	Pass
Dimethomorph	20	ND	N/A	0.0137/0.0416	Pass
Ethoprophos	0.1	ND	N/A	0.0174/0.0528	Pass
Etofenprox	5	ND	N/A	0.00849/0.0300	Pass
Etoxazole	1.5	ND	N/A	0.00783/0.0300	Pass
Fenhexamid	25	ND	N/A	0.0129/0.0392	Pass
Fenoxycarb	0.1	ND	N/A	0.0144/0.0435	Pass
Fenpyroximate	4	ND	N/A	0.00972/0.0300	Pass
Fipronil	0.1	ND	N/A	0.0148/0.0447	Pass
Flonicamid	7.9	ND	N/A	0.0268/0.0811	Pass
Fludioxonil	30	ND	N/A	0.0153/0.0464	Pass
Hexythiazox	6	ND	N/A	0.0257/0.0778	Pass
Imazalil	0.1	ND	N/A	0.0156/0.0474	Pass
Imidacloprid	3.9	ND	N/A	0.0235/0.0711	Pass
Kresoxim-methyl	1	ND	N/A	0.0125/0.0379	Pass
Malathion	8	ND	N/A	0.0117/0.0354	Pass
Metalaxyl	15	ND	N/A	0.0101/0.0306	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
Methiocarb	0.1	ND	N/A	0.0156/0.0473	Pass
Methomyl	0.1	ND	N/A	0.0158/0.0479	Pass
Mevinphos	0.1	ND	N/A	0.0139/0.0423	Pass
Myclobutanil	9	ND	N/A	0.0180/0.0546	Pass
Naled	0.5	ND	N/A	0.0170/0.0514	Pass
Oxamyl	0.2	ND	N/A	0.0153/0.0465	Pass
Paclobutrazol	0.1	ND	N/A	0.0132/0.0400	Pass
Permethrin	20	ND		0.00831/0.0300	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	0.0125/0.0377	Pass
Piperonylbutoxide	8	ND	N/A	0.00759/0.0300	Pass
Prallethrin	1	ND	N/A	0.0226/0.0685	Pass
Propiconazole	20	ND	N/A	0.0195/0.0590	Pass
Propoxur	0.1	ND	N/A	0.0155/0.0471	Pass
Pyrethrins	1	ND		0.00431/0.0300	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	0.0115/0.0350	Pass
Spinetoram	3.2	ND		0.00639/0.0300	Pass
Spinetoram J		ND	N/A	0.00500/0.0100	N/A
Spinetoram L		ND	N/A	0.00500/0.0100	N/A
Spinosad	3.2	ND		0.00410/0.0300	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	0.0137/0.0416	Pass
Spirotetramat	13	ND	N/A	0.0134/0.0407	Pass
Spiroxamine	0.1	ND	N/A	0.0106/0.0320	Pass
Tebuconazole	2	ND	N/A	0.0144/0.0437	Pass
Thiacloprid	0.1	ND	N/A	0.0139/0.0421	Pass
Thiamethoxam	4.5	ND	N/A	0.0181/0.0549	Pass
Trifloxystrobin	30	ND	N/A	0.0102/0.0310	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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