Certificate of Analysis

Produced: Jul 23, 2026

Sample: Rose Delights - Sour Apple (Edible Solid) • **Client**: Rose Los Angeles Inc • **Batch**: Pass



Batch No.: SA26195D9
Matrix: Edible Solid
Sample ID: ICC-260722-04-002
Collected on: Jul 22, 2026
Received on: Jul 22, 2026
Sample Size:
Package Size: 75.33 g
Serving Size: 3.77 g

Batch Result: Pass

Potency	Tested	**Pesticides**	Pass
Solvents	Pass	**Foreign**	Pass
Metals	Pass	**Water Activity**	Pass
Mycotoxins	Pass		

Cannabinoid Overview

Total THC:	**9.27 mg/srv**
Total CBD:	**0.0241 mg/srv**
Total Cannabinoids:	**9.95 mg/srv**
Sum of Cannabinoids:	**9.96 mg/srv**

POT-INST-005: POT-INST-005: Potency • Jul 23, 2026

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Uncertainty	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail
CBC	0.180	3.60	0.00478	± 0.0000603 %	0.0478	0.00314/0.00942	N/A
CBD	0.0241	0.482	0.000640	± 0.00000633 %	0.00640	0.000960/0.00476	N/A
CBDA			ND	N/A	ND	0.00230/0.00689	N/A
CBDV			ND	N/A	ND	0.000762/0.00476	N/A
CBG	0.396	7.91	0.0105	± 0.000109 %	0.105	0.00108/0.00476	N/A
CBGA			ND	N/A	ND	0.00169/0.00508	N/A
CBL			ND	N/A	ND	0.000749/0.00476	N/A
CBN	0.0342	0.684	0.000908	± 0.00000645 %	0.00908	0.00108/0.00476	N/A

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Uncertainty	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail
CBT			< 1 mg/g	N/A	< LOQ	0.00136/0.00476	N/A
Δ^8-THC			ND	N/A	ND	0.000770/0.00476	N/A
Δ^9-THC	9.27	185	0.246	± 0.00257 %	2.46	0.00127/0.00476	N/A
THCA			ND	N/A	ND	0.00175/0.00524	N/A
THCV	0.0501	1.00	0.00133	± 0.0000129 %	0.0133	0.000588/0.00476	N/A
Total THC**	9.27	185	0.246	± 0.00257 %	2.46		N/A
Total CBD**	0.0241	0.482	0.000640	± 0.00000633 %	0.00640		N/A
Total Cannabinoids*	9.96	199	0.264		2.64		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.

https://lims.tagleaf.com/coa_/nuPx6mb4aQ

Results Certified By: David Marelius PhD
CSO, Infinite Chemical Analysis Labs, CA
Jul 23, 2026

Results Certified By: Erik Paulson PhD
Lab Director, Infinite Chemical Analysis Labs, CA
Jul 23, 2026

RS-INST-003, RS-PREP-001: RS-INST-003, RS-PREP-001: Residual Solvents by GC-MS • Jul 22, 2026

Analyte	Limit (µg/g)	Amt (µg/g)	Uncertainty	LOD/LOQ (µg/g)	Pass/Fail
1,2-Dichloroethane	1	ND	N/A	0.138/0.422	Pass
Acetone	5000	< LOQ	N/A	14.1/42.4	Pass
Acetonitrile	410	ND	N/A	0.0994/0.297	Pass
Benzene	1	ND	N/A	0.0174/0.0529	Pass
Butane	5000	ND	N/A	0.804/4.02	Pass
Chloroform	1	ND	N/A	0.0298/0.0895	Pass
Ethanol	5000	ND	N/A	2.17/6.50	Pass
Ethyl acetate	5000	ND	N/A	0.259/1.90	Pass
Ethylene oxide	1	ND	N/A	0.127/0.480	Pass
Ethyl ether	5000	ND	N/A	0.980/2.94	Pass
Heptane	5000	ND	N/A	0.569/2.37	Pass
Hexane	290	ND	N/A	0.0547/0.233	Pass
Isopropyl alcohol	5000	ND	N/A	1.06/3.18	Pass
Methanol	3000	ND	N/A	2.46/7.39	Pass
Methylene chloride	1	ND	N/A	0.105/0.604	Pass
Pentane	5000	ND	N/A	0.797/3.54	Pass
Propane	5000	ND	N/A	3.67/11.0	Pass
Toluene	890	ND	N/A	0.0729/0.716	Pass
Trichloroethylene	1	ND	N/A	0.0149/0.120	Pass
o-Xylene		ND	N/A	0.0834/0.710	N/A
p- and m-Xylene		ND	N/A	0.0956/1.42	N/A
Total xylenes	2170	ND		0.0835/0.711	Pass

HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS • Jul 22, 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
Lead	0.500237	0.0308	± 0.000237 µg/g	0.00100/0.00400	Pass
Mercury	3	ND	N/A	0.00500/0.0140	Pass

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Mycotoxin Analysis by LC-MS/MS • Jul 23, 2026

Analyte	Limit (µg/kg)	Amt (µg/kg)	Uncertainty	LOD/LOQ (µg/kg)	Pass/Fail
Aflatoxin B1		ND	N/A	1.08/3.25	N/A
Aflatoxin B2		ND	N/A	0.938/2.81	N/A
Aflatoxin G1		ND	N/A	2.37/7.11	N/A
Aflatoxin G2		ND	N/A	0.734/2.50	N/A
Aflatoxins	20	ND			Pass
Ochratoxin A	20	ND	N/A	3.87/11.7	Pass

PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS • Jul 23, 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
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

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PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Pesticide Analysis by LC-MS/MS • Jul 23, 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	5	ND	N/A	0.0146/0.0442	Pass
Aldicarb	Any amt	ND	N/A	0.0216/0.0654	Pass
Azoxystrobin	40	ND	N/A	0.00960/0.0291	Pass
Bifenazate	5	ND	N/A	0.0115/0.0349	Pass
Bifenthrin	0.5	ND	N/A	0.0130/0.0395	Pass
Boscalid	10	ND	N/A	0.0197/0.0596	Pass
Carbaryl	0.5	ND	N/A	0.0160/0.0486	Pass
Carbofuran	Any amt	ND	N/A	0.00902/0.0300	Pass
Chlorantraniliprole	40	ND	N/A	0.0209/0.0632	Pass
Chlorpyrifos	Any amt	ND	N/A	0.0176/0.0534	Pass
Clofentezine	0.5	ND	N/A	0.0129/0.0389	Pass
Coumaphos	Any amt	ND	N/A	0.0185/0.0559	Pass
Daminozide	Any amt	ND	N/A	0.0261/0.0791	Pass
Diazinon	0.2	ND	N/A	0.00645/0.0300	Pass
Dichlorvos	Any amt	ND	N/A	0.0223/0.0674	Pass
Dimethoate	Any amt	ND	N/A	0.0118/0.0356	Pass
Dimethomorph	20	ND	N/A	0.0137/0.0416	Pass
Ethoprophos	Any amt	ND	N/A	0.0174/0.0528	Pass
Etofenprox	Any amt	ND	N/A	0.00849/0.0300	Pass
Etoxazole	1.5	ND	N/A	0.00783/0.0300	Pass
Fenhexamid	10	ND	N/A	0.0129/0.0392	Pass
Fenoxycarb	Any amt	ND	N/A	0.0144/0.0435	Pass
Fenpyroximate	2	ND	N/A	0.00972/0.0300	Pass
Fipronil	Any amt	ND	N/A	0.0148/0.0447	Pass
Flonicamid	2	ND	N/A	0.0268/0.0811	Pass
Fludioxonil	30	ND	N/A	0.0153/0.0464	Pass
Hexythiazox	2	ND	N/A	0.0257/0.0778	Pass
Imazalil	Any amt	ND	N/A	0.0156/0.0474	Pass
Imidacloprid	3	ND	N/A	0.0235/0.0711	Pass
Kresoxim-methyl	1	ND	N/A	0.0125/0.0379	Pass
Malathion	5	ND	N/A	0.0117/0.0354	Pass
Metalaxyl	15	ND	N/A	0.0101/0.0306	Pass
Methiocarb	Any amt	ND	N/A	0.0156/0.0473	Pass
Methomyl	0.1	ND	N/A	0.0158/0.0479	Pass
Mevinphos	Any amt	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	Any amt	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	0.4	ND	N/A	0.0226/0.0685	Pass
Propiconazole	20	ND	N/A	0.0195/0.0590	Pass
Propoxur	Any amt	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	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	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	Any amt	ND	N/A	0.0106/0.0320	Pass
Tebuconazole	2	ND	N/A	0.0144/0.0437	Pass
Thiacloprid	Any amt	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

Water Activity by Water Activity Meter • Jul 22, 2026

Analyte	Limit (Aw)	Amt (Aw)	Pass/Fail
Water Activity	0.85	0.486	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

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

FOREIGN-001: FOREIGN-001: Filth and Foreign Material
Cinders, Dirt, Foreign Matter, Imbedded Foreign Material, Insect Fragments, Insect Fragments, Hair, Mammal Excrement, Mammal Excrement, Mold, Rodent Hair, Sand, Sand, Soil, Cinders, Dirt, Soil

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

PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Mycotoxin Analysis by LC-MS/MS
Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Aflatoxins, Ochratoxin A

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

Water Activity by Water Activity Meter
Water Activity

https://lims.tagleaf.com/coa_/nuPx6mb4aQ

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