

# Certificate of Analysis

Produced: Mar 21, 2025

Sample: Citrus Indica (Edible Solid) • Client: Rose Los Angeles Inc • Batch: Pass



**Batch No.:** CI25076D9  
**Matrix:** Edible Solid  
**Sample ID:** ICC-250319-03-004  
**Collected on:** Mar 19, 2025  
**Received on:** Mar 19, 2025  
**Sample Size:**  
**Received By:** Stephanie Paule  
**Package Size:** 69.42 g  
**Serving Size:** 3.47 g

**Batch Result:** Pass

<b>Potency</b>	Tested	<b>Mycotoxins</b>	Pass
<b>Solvents</b>	Pass	<b>Pesticides</b>	Pass
<b>Metals</b>	Pass	<b>Foreign</b>	Pass
<b>Microbial</b>	Pass	<b>Water Activity</b>	Pass

### Cannabinoid Overview

<b>Total THC:</b>	<b>4.55 mg/srv</b>
<b>Total CBD:</b>	<b>&lt; LOQ</b>
<b>Total Cannabinoids:</b>	<b>4.72 mg/srv</b>
<b>Sum of Cannabinoids:</b>	<b>4.71 mg/srv</b>

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

Analyte	Amt	Amt	LOD/LOQ (mg/g)	Pass/Fail	Analyte	Amt	Amt	LOD/LOQ (mg/g)	Pass/Fail
CBC	0.00191 %	0.019 mg/g	0.00304/0.00913	N/A	<b>Total THC**</b>	0.131 %	1.3 mg/g		N/A
CBD	< 1 mg/g	< 1 mg/g	0.000930/0.00461	N/A	<b>Total CBD**</b>	< 1 mg/g	< 1 mg/g		N/A
CBDA	ND	ND	0.00223/0.00667	N/A	<b>CBD/Srv</b>	< 1 mg/g			N/A
CBDV	ND	ND	0.000738/0.00461	N/A	<b>Δ<sup>9</sup>-THC/Srv</b>	4.55 mg			N/A
CBG	0.00296 %	0.030 mg/g	0.00105/0.00461	N/A	<b>Total THC/Srv**</b>	4.55 mg			N/A
CBGA	ND	ND	0.00164/0.00492	N/A	<b>Total CBD/Srv**</b>	< 1 mg/g			N/A
CBL	ND	ND	0.000726/0.00461	N/A	<b>CBD/Pkg</b>	< 1 mg/g			N/A
CBN	< 1 mg/g	< 1 mg/g	0.00105/0.00461	N/A	<b>Δ<sup>9</sup>-THC/Pkg</b>	90.9 mg			N/A
CBT	ND	ND	0.00132/0.00461	N/A	<b>Total THC/Pkg**</b>	90.9 mg			N/A
Δ <sup>8</sup> -THC	ND	ND	0.000746/0.00461	N/A	<b>Total CBD/Pkg**</b>	< 1 mg/g			N/A
Δ <sup>9</sup> -THC	0.131 %	1.3 mg/g	0.00123/0.00461	N/A	<b>Total Cannabinoids**</b>	0.136 %	1.4 mg/g		N/A
THCA	ND	ND	0.00169/0.00508	N/A	<b>Total Cannabinoids/Pkg**</b>	94.3 mg			N/A
THCV	< 1 mg/g	< 1 mg/g	0.000569/0.00461	N/A	<b>Total Cannabinoids/Srv**</b>	4.71 mg			N/A

\*\* 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.



**RS-INST-003, RS-PREP-001: RS-INST-003, RS-PREP-001: Residual Solvents by GC-MS • Mar 20, 2025**

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/ml)	Pass/Fail	Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/ml)	Pass/Fail
1,2-Dichloroethane	1	ND	0.136/0.414	Pass	Hexane	290	ND	0.0536/0.228	Pass
Acetone	5000	59.3	13.9/41.6	Pass	Isopropyl alcohol	5000	10.5	1.04/3.12	Pass
Acetonitrile	410	ND	0.0975/0.292	Pass	Methanol	3000	ND	2.42/7.25	Pass
Benzene	1	ND	0.0171/0.0519	Pass	Methylene chloride	1	ND	0.103/0.592	Pass
Butane	5000	ND	0.789/3.94	Pass	Pentane	5000	ND	0.782/3.47	Pass
Chloroform	1	ND	0.0293/0.0878	Pass	Propane	5000	ND	3.60/10.8	Pass
Ethanol	5000	ND	2.12/6.37	Pass	Toluene	890	< LOQ	0.0715/0.702	Pass
Ethyl acetate	5000	ND	0.254/1.86	Pass	Trichloroethylene	1	ND	0.0146/0.118	Pass
Ethylene oxide	1	ND	0.124/0.471	Pass	o-Xylene		ND	0.0818/0.696	N/A
Ethyl ether	5000	ND	0.961/2.88	Pass	p- and m-Xylene		ND	0.0938/1.39	N/A
Heptane	5000	ND	0.558/2.32	Pass	Total xylenes	2170	ND	0.0168/0.143	Pass

**HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS • Mar 20, 2025**

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	0.00948	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 20, 2025**

Analyte	Amt	Pass/Fail	Analyte	Amt	Pass/Fail
Salmonella spp.	ND	Pass	Shiga toxin-producing E. coli	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 21, 2025**

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	2.60/7.88	N/A	Aflatoxin G2		ND	1.89/5.72	N/A
Aflatoxin B2		ND	2.04/6.18	N/A	Aflatoxins	20	ND		Pass
Aflatoxin G1		ND	2.97/8.99	N/A	Ochratoxin A	20	ND	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 • Mar 20, 2025**

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	0.0145/0.0435	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 21, 2025**

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	Malathion	5	ND	0.0117/0.0354	Pass
Abamectin Ba		ND	0.0330/0.0990	N/A	Metalaxyl	15	ND	0.0101/0.0306	Pass
Acephate	5	ND	0.0164/0.0497	Pass	Methiocarb	Any amt	ND	0.0156/0.0473	Pass
Acequinocyl	4	ND	0.0194/0.0587	Pass	Methomyl	0.1	ND	0.0158/0.0479	Pass
Acetamiprid	5	ND	0.0146/0.0442	Pass	Mevinphos	Any amt	ND	0.0139/0.0423	Pass
Aldicarb	Any amt	ND	0.0216/0.0654	Pass	Myclobutanil	9	ND	0.0180/0.0546	Pass
Azoxystrobin	40	ND	0.00960/0.0291	Pass	Naled	0.5	ND	0.0170/0.0514	Pass
Bifenazate	5	ND	0.0115/0.0349	Pass	Oxamyl	0.2	ND	0.0153/0.0465	Pass
Bifenthrin	0.5	ND	0.0130/0.0395	Pass	Paclobutrazol	Any amt	ND	0.0132/0.0400	Pass
Boscalid	10	ND	0.0197/0.0596	Pass	Permethrin	20	ND	0.00831/0.0300	Pass
Carbaryl	0.5	ND	0.0160/0.0486	Pass	Permethrin cis		ND	0.0200/0.0300	N/A
Carbofuran	Any amt	ND	0.00902/0.0300	Pass	Permethrin trans		ND	0.0200/0.0300	N/A
Chlorantraniliprole	40	ND	0.0209/0.0632	Pass	Phosmet	0.2	ND	0.0125/0.0377	Pass
Chlorpyrifos	Any amt	ND	0.0176/0.0534	Pass	Piperonylbutoxide	8	ND	0.00759/0.0300	Pass
Clofentezine	0.5	ND	0.0129/0.0389	Pass	Prallethrin	0.4	ND	0.0226/0.0685	Pass
Coumaphos	Any amt	ND	0.0185/0.0559	Pass	Propiconazole	20	ND	0.0195/0.0590	Pass
Daminozide	Any amt	ND	0.0261/0.0791	Pass	Propoxur	Any amt	ND	0.0155/0.0471	Pass
Diazinon	0.2	ND	0.00645/0.0300	Pass	Pyrethrins	1	ND	0.00431/0.0300	Pass
Dichlorvos	Any amt	ND	0.0223/0.0674	Pass	Pyrethrins Pyrethrin I		ND	0.0100/0.0450	N/A
Dimethoate	Any amt	ND	0.0118/0.0356	Pass	Pyrethrins Pyrethrin II		ND	0.0100/0.0300	N/A
Dimethomorph	20	ND	0.0137/0.0416	Pass	Pyridaben	3	ND	0.0115/0.0350	Pass
Ethoprophos	Any amt	ND	0.0174/0.0528	Pass	Spinetoram	3	ND	0.00639/0.0300	Pass
Etofenprox	Any amt	ND	0.00849/0.0300	Pass	Spinetoram J		ND	0.00500/0.0100	N/A
Etoxazole	1.5	ND	0.00783/0.0300	Pass	Spinetoram L		ND	0.00500/0.0100	N/A
Fenhexamid	10	ND	0.0129/0.0392	Pass	Spinosad	3	ND	0.00410/0.0300	Pass
Fenoxycarb	Any amt	ND	0.0144/0.0435	Pass	Spinosad A		ND	0.00500/0.0100	N/A
Fenpyroximate	2	ND	0.00972/0.0300	Pass	Spinosad D		ND	0.00500/0.0100	N/A
Fipronil	Any amt	ND	0.0148/0.0447	Pass	Spiromesifen	12	ND	0.0137/0.0416	Pass
Flonicamid	2	ND	0.0268/0.0811	Pass	Spirotetramat	13	ND	0.0134/0.0407	Pass
Fludioxonil	30	ND	0.0153/0.0464	Pass	Spiroxamine	Any amt	ND	0.0106/0.0320	Pass
Hexythiazox	2	ND	0.0257/0.0778	Pass	Tebuconazole	2	ND	0.0144/0.0437	Pass
Imazalil	Any amt	ND	0.0156/0.0474	Pass	Thiacloprid	Any amt	ND	0.0139/0.0421	Pass
Imidacloprid	3	ND	0.0235/0.0711	Pass	Thiamethoxam	4.5	ND	0.0181/0.0549	Pass
Kresoxim-methyl	1	ND	0.0125/0.0379	Pass	Trifloxystrobin	30	ND	0.0102/0.0310	Pass

**Water Activity by Water Activity Meter • Mar 19, 2025**

Analyte	Limit (Aw)	Amt (Aw)	Pass/Fail
Water Activity	0.85	0.447	Pass

