

Certificate of Analysis

Produced: Aug 18, 2025

Sample: Rose Flower - Cannatonic (Flower) • Client: Rose Los Angeles Inc • Batch: Pass



Batch No.: ACD25230
Matrix: Flower
Sample ID: ICC-250815-01-002
Collected on: Aug 15, 2025
Received on: Aug 15, 2025
Sample Size:
Package Size: 16.35 g

Batch Result: Pass

Potency	Tested
Terpenes	Tested
Pesticides	Pass
Moisture	Tested

Cannabinoid Overview

Total THC:	0.434 %
Total CBD:	9.96 %
Total Cannabinoids:	11.0 %
Sum of Cannabinoids:	12.5 %
Sum of Terpenoids:	1.43 %

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

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail	Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail
CBC	6.29	0.0385	0.385	0.0698/0.209	N/A	CBT		ND	ND	0.0302/0.106	N/A
CBD	93.8	0.574	5.74	0.0213/0.106	N/A	Δ ⁸ -THC		ND	ND	0.0171/0.106	N/A
CBDA	1750	10.7	107	0.0510/0.153	N/A	Δ ⁹ -THC	9.55	0.0584	0.584	0.0282/0.106	N/A
CBDV		ND	ND	0.0169/0.106	N/A	THCA	70.0	0.428	4.28	0.0388/0.116	N/A
CBG	6.08	0.0372	0.372	0.0241/0.106	N/A	THCV		ND	ND	0.0131/0.106	N/A
CBGA	104	0.639	6.39	0.0376/0.113	N/A	Total THC**	71.0	0.434	4.34		N/A
CBL		ND	ND	0.0166/0.106	N/A	Total CBD**	1630	9.96	99.6		N/A
CBN		ND	ND	0.0241/0.106	N/A	Total Cannabinoids**	1800	11.0	110		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.

TERP-INST-003, TERP-PREP-001: TERP-INST-003, TERP-PREP-001: Terpene Testing by GC-MS • Aug 18, 2025

Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
Total Terpenes	1.43	14.3		α-Cedrene	ND	ND	0.00441/0.0152
β-Myrcene	0.536	5.36	0.00252/0.0154	β-Eudesmol	ND	ND	0.00722/0.0217
Terpinolene	0.240	2.40	0.00175/0.0155	Borneol	ND	ND	0.00188/0.0155
Guaiol	0.150	1.50	0.00228/0.0154	Camphene	ND	ND	0.00132/0.0152
Caryophyllene Oxide	0.141	1.41	0.00682/0.0603	Camphor	ND	ND	0.00507/0.0306
β-Caryophyllene	0.109	1.09	0.0160/0.0610	Cedrol	ND	ND	0.00156/0.0152
α-Pinene	0.0660	0.660	0.00175/0.0152	cis-Nerolidol	ND	ND	0.0116/0.0347
β-Pinene	0.0543	0.543	0.00293/0.0306	Eucalyptol	ND	ND	0.00614/0.0184
Limonene	0.0433	0.433	0.00848/0.0307	Fenchone	ND	ND	0.000494/0.0152
α-Humulene	0.0393	0.393	0.00217/0.0151	Geraniol	ND	ND	0.00909/0.0610
α-Terpineol	0.0178	0.178	0.00254/0.0155	Geranyl Acetate	ND	ND	0.00207/0.0151
Fenchol	0.0120	0.120	0.00150/0.0152	Isoborneol	ND	ND	0.00203/0.0152
Δ ³ -Carene	0.0109	0.109	0.00295/0.0306	Linalool	ND	ND	0.00314/0.0155
α-Terpinene	0.00896	0.0896	0.00369/0.0151	Menthhol	ND	ND	0.00618/0.0185
γ-Terpinene	0.00641	0.0641	0.00278/0.0152	p-Cymene	ND	ND	0.00460/0.0155
(-)-β-Citronellol	ND	ND	0.0121/0.0599	Pulegone	ND	ND	0.00498/0.0152
α-Bisabolol	ND	ND	0.00493/0.0152	trans-Nerolidol	ND	ND	0.00414/0.0124

PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS • Aug 18, 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	0.7	ND	0.120/0.358	Pass	Cypermethrin	1	ND	0.0256/0.0768	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	0.1	ND	0.0182/0.0545	Pass
Cyfluthrin	2	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 • Aug 18, 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	0.1	ND	0.0500/0.100	Pass	Metalaxyl	2	ND	0.00661/0.0300	Pass
Abamectin Ba		ND	0.0330/0.0990	N/A	Methiocarb	Any amt	ND	0.0105/0.0319	Pass
Acephate	0.1	ND	0.0105/0.0317	Pass	Methomyl	1	ND	0.0118/0.0356	Pass
Acequinocyl	0.1	ND	0.0237/0.0718	Pass	Mevinphos	Any amt	ND	0.0128/0.0387	Pass
Acetamiprid	0.1	ND	0.00926/0.0300	Pass	Myclobutanil	0.1	ND	0.0149/0.0451	Pass
Aldicarb	Any amt	ND	0.0180/0.0544	Pass	Naled	0.1	ND	0.0204/0.0618	Pass
Azoxystrobin	0.1	ND	0.00595/0.0300	Pass	Oxamyl	0.5	ND	0.0119/0.0361	Pass
Bifenazate	0.1	ND	0.00972/0.0300	Pass	Paclobutrazol	Any amt	ND	0.0111/0.0335	Pass
Bifenthrin	3	ND	0.00640/0.0300	Pass	Permethrin	0.5	ND	0.0162/0.0491	Pass
Boscalid	0.1	ND	0.0115/0.0348	Pass	Permethrin cis		ND	0.0300/0.0500	N/A
Carbaryl	0.5	ND	0.0139/0.0420	Pass	Permethrin trans		ND	0.0300/0.0500	N/A
Carbofuran	Any amt	ND	0.00666/0.0300	Pass	Phosmet	0.1	ND	0.0101/0.0307	Pass
Chlorantraniliprole	10	ND	0.0123/0.0373	Pass	Piperonylbutoxide	3	ND	0.00635/0.0300	Pass
Chlorpyrifos	Any amt	ND	0.0158/0.0479	Pass	Prallethrin	0.1	ND	0.0149/0.0453	Pass
Clofentezine	0.1	ND	0.00940/0.0300	Pass	Propiconazole	0.1	ND	0.0138/0.0417	Pass
Coumaphos	Any amt	ND	0.0103/0.0312	Pass	Propoxur	Any amt	ND	0.0115/0.0350	Pass
Daminozide	Any amt	ND	0.0283/0.0300	Pass	Pyrethrins	0.5	ND	0.00682/0.0300	Pass
Diazinon	0.1	ND	0.00328/0.0300	Pass	Pyrethrins Jasmolin I		ND		N/A
Dichlorvos	Any amt	ND	0.0217/0.0658	Pass	Pyrethrins Jasmolin II		ND		N/A
Dimethoate	Any amt	ND	0.00982/0.0300	Pass	Pyrethrins Pyrethrin I		ND	0.0300/0.0450	N/A
Dimethomorph	2	ND	0.00916/0.0300	Pass	Pyrethrins Pyrethrin II		ND	0.0200/0.0300	N/A
Ethoprophos	Any amt	ND	0.0115/0.0349	Pass	Pyridaben	0.1	ND	0.00778/0.0300	Pass
Etofenprox	Any amt	ND	0.00620/0.0300	Pass	Spinetoram	0.1	ND	0.00500/0.0300	Pass
Etoxazole	0.1	ND	0.00516/0.0300	Pass	Spinetoram J		ND	0.0100/0.0200	N/A
Fenhexamid	0.1	ND	0.0118/0.0357	Pass	Spinetoram L		ND	0.0100/0.0200	N/A
Fenoxycarb	Any amt	ND	0.0108/0.0327	Pass	Spinosad	0.1	ND	0.00250/0.0300	Pass
Fenpyroximate	0.1	ND	0.00639/0.0300	Pass	Spinosad A		ND	0.0100/0.0300	N/A
Fipronil	Any amt	ND	0.0167/0.0507	Pass	Spinosad D		ND	0.0100/0.0300	N/A
Flonicamid	0.1	ND	0.0177/0.0537	Pass	Spiromesifen	0.1	ND	0.00830/0.0300	Pass
Fludioxonil	0.1	ND	0.0177/0.0535	Pass	Spirotetramat	0.1	ND	0.00995/0.0302	Pass
Hexythiazox	0.1	ND	0.0106/0.0321	Pass	Spiroxamine	Any amt	ND	0.00794/0.0300	Pass
Imazalil	Any amt	ND	0.0135/0.0410	Pass	Tebuconazole	0.1	ND	0.0101/0.0306	Pass
Imidacloprid	5	ND	0.0180/0.0546	Pass	Thiacloprid	Any amt	ND	0.0109/0.0329	Pass
Kresoxim-methyl	0.1	ND	0.0117/0.0354	Pass	Thiamethoxam	5	ND	0.0118/0.0357	Pass
Malathion	0.5	ND	0.00830/0.0300	Pass	Trifloxystrobin	0.1	ND	0.00557/0.0300	Pass

MOISTURE-001: MOISTURE-001: Cannabis Plant Material Moisture by Moisture Analyser • Aug 15, 2025

Analyte	Amt (%)	Pass/Fail
Moisture	7.44	N/A



Signature