

Certificate of Analysis

Produced: May 15, 2025

Sample: Lemon Cream Sundae Joints (Infused Flower) • Client: Central Coast AG Distribution, LLC • Batch: Pass



Manufacturer Info

Manufacturer
Central Coast Ag Products, LLC
1201 W Chestnut Ave
Lompoc, CA 93436

License
CDPH-10003156
Adult-Use - Manufacturing License

Distributor Info

Distributor
CENTRAL COAST AG DISTRIBUTION, LLC
424 Commerce Ct
Lompoc, CA 93436

License
C11-0001495-LIC
Adult-Use and Medicinal - Distributor License

Batch No.: 250000765
Test Pkg: 1A4060300040B29000013979
Src Pkg: 1A4060300002EE1000084913
Matrix: Infused Flower
Submatrix: Infused Pre-roll
Sample ID: ICC-250512-24-006
Collected on: May 12, 2025
Received on: May 12, 2025
Batch Size: 3073 Units
Sample Size: 13 Units
Sampled By: Eric Pedersen
Received By: Jennifer Ray
Package Size: 1.78 g
Serving Size: 0.59 g

Batch Result: Pass

Potency	Pass	Mycotoxins	Pass
Terpenes	Tested	Pesticides	Pass
Solvents	Pass	Foreign	Pass
Metals	Pass	Moisture	Tested
Microbial	Pass	Water Activity	Pass

Cannabinoid Overview

Total THC:	166 mg/srv
Total CBD:	0.000 mg/srv
Total Cannabinoids:	168 mg/srv
Sum of Cannabinoids:	190 mg/srv
Sum of Terpenes:	10.7 mg/srv

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

Analyte	Limit	Amt	Amt	LOD/LOQ (mg/g)	Pass/Fail	Analyte	Limit	Amt	Amt	LOD/LOQ (mg/g)	Pass/Fail
CBC		ND	ND	0.337/1.01	N/A	Total THC**	28.2 %	280 mg/g			N/A
CBD		ND	ND	0.103/0.511	N/A	Total CBD**		ND	ND		N/A
CBDA		ND	ND	0.247/0.740	N/A	CBD/Srv		ND			N/A
CBDV		ND	ND	0.0818/0.511	N/A	Δ ⁹ -THC/Srv	11.4 mg				N/A
CBG		ND	ND	0.116/0.511	N/A	Total THC/Srv**	166 mg				N/A
CBGA	0.203 %	2.0 mg/g		0.182/0.546	N/A	Total CBD/Srv**		ND			N/A
CBL		ND	ND	0.0805/0.511	N/A	CBD/Pkg		ND			N/A
CBN		ND	ND	0.116/0.511	N/A	Δ ⁹ -THC/Pkg	1100 mg	34.4 mg			Pass
CBT		ND	ND	0.146/0.511	N/A	Total THC/Pkg**		502 mg			N/A
Δ ⁸ -THC		ND	ND	0.0827/0.511	N/A	Total CBD/Pkg**		ND			N/A
Δ ⁹ -THC	1.93 %	19 mg/g		0.136/0.511	N/A	Total Cannabinoids**	28.4 %	280 mg/g			N/A
THCA	30.0 %	300 mg/g		0.188/0.563	N/A	Total Cannabinoids/Pkg**		506 mg			N/A
THCV		ND	ND	0.0631/0.511	N/A	Total Cannabinoids/Srv**		168 mg			N/A

** 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.



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REGULATORY COMPLIANCE TESTING

This product has been tested by Infinite Chemical Analysis, LLC using testing methodologies and quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5725(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC

TERP-INST-003, TERP-PREP-001: TERP-INST-003, TERP-PREP-001: Terpene Testing by GC-MS • May 14, 2025

Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
Total Terpenes	1.81	18.1		β-Eudesmol	ND	ND	0.0720/0.216
β-Caryophyllene	1.06	10.6	0.160/0.608	Camphene	ND	ND	0.0130/0.151
α-Humulene	0.318	3.18	0.0220/0.151	Camphor	ND	ND	0.0510/0.306
α-Bisabolol	0.201	2.01	0.0490/0.151	Cedrol	ND	ND	0.0160/0.151
Linalool	0.0912	0.912	0.0310/0.154	cis-Nerolidol	ND	ND	0.116/0.347
Limonene	0.0479	0.479	0.0850/0.306	Δ ³ -Carene	ND	ND	0.0290/0.306
β-Myrcene	0.0354	0.354	0.0250/0.153	Eucalyptol	ND	ND	0.0610/0.184
Fenchol	0.0276	0.276	0.0150/0.152	Fenchone	ND	ND	0.00500/0.151
α-Terpineol	0.0260	0.260	0.0250/0.154	γ-Terpinene	ND	ND	0.0280/0.152
α-Pinene	< LOQ	< LOQ	0.0170/0.151	Geraniol	ND	ND	0.0910/0.609
β-Pinene	< LOQ	< LOQ	0.0290/0.306	Geranyl Acetate	ND	ND	0.0210/0.151
Borneol	< LOQ	< LOQ	0.0190/0.154	Guaiol	ND	ND	0.0230/0.154
Caryophyllene Oxide	< LOQ	< LOQ	0.0680/0.602	Isoborneol	ND	ND	0.0200/0.151
Terpinolene	< LOQ	< LOQ	0.0170/0.154	Menthol	ND	ND	0.0620/0.185
(-)-β-Citronellol	ND	ND	0.121/0.598	p-Cymene	ND	ND	0.0460/0.155
α-Cedrene	ND	ND	0.0440/0.151	Pulegone	ND	ND	0.0500/0.151
α-Terpinene	ND	ND	0.0370/0.151	trans-Nerolidol	ND	ND	0.0410/0.124

RS-PREP-001, RS-INST-003: RS-PREP-001, RS-INST-003: Residual Solvents by GC-MS • May 14, 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
1,2-Dichloroethane	1	ND	0.140/0.426	Pass	Hexane	290	ND	0.0552/0.235	Pass
Acetone	5000	166	14.3/42.9	Pass	Isopropyl alcohol	5000	ND	1.07/3.21	Pass
Acetonitrile	410	ND	0.100/0.300	Pass	Methanol	3000	20.6	2.49/7.46	Pass
Benzene	1	ND	0.0176/0.0535	Pass	Methylene chloride	1	ND	0.106/0.610	Pass
Butane	5000	ND	0.813/4.06	Pass	Pentane	5000	ND	0.805/3.57	Pass
Chloroform	1	ND	0.0301/0.0904	Pass	Propane	5000	ND	3.71/11.1	Pass
Ethanol	5000	< LOQ	2.19/6.56	Pass	Toluene	890	ND	0.0737/0.723	Pass
Ethyl acetate	5000	ND	0.262/1.91	Pass	Trichloroethylene	1	ND	0.0151/0.121	Pass
Ethylene oxide	1	ND	0.128/0.485	Pass	o-Xylene		ND	0.0843/0.717	N/A
Ethyl ether	5000	ND	0.990/2.97	Pass	p- and m-Xylene		ND	0.0966/1.44	N/A
Heptane	5000	ND	0.575/2.39	Pass	Total xylenes	2170	ND		Pass

HM-PREP-001, HM-INST-003: HM-PREP-001, HM-INST-003: Heavy Metals Testing by ICP-MS • May 14, 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	0.2	0.00994	0.00300/0.00900	Pass	Lead	0.5	0.0231	0.00100/0.00400	Pass
Cadmium	0.2	0.00904	0.00100/0.00200	Pass	Mercury	0.1	ND	0.00500/0.0140	Pass

MICRO-PREP-001, MICRO-INST-001: MICRO-PREP-001, MICRO-INST-001: PCR-Microbial (inhalable) • May 15, 2025

Analyte	Amt	Pass/Fail	Analyte	Amt	Pass/Fail
Aspergillus Flavus	ND	Pass	Aspergillus terreus	ND	Pass
Aspergillus fumigatus	ND	Pass	Salmonella spp.	ND	Pass
Aspergillus niger	ND	Pass	Shiga toxin-producing E. coli	ND	Pass

PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Mycotoxin Analysis by LC-MS/MS • May 15, 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	0.990/5.00	N/A	Aflatoxin G2		ND	0.780/5.00	N/A
Aflatoxin B2		ND	2.00/6.05	N/A	Aflatoxins	20	ND		Pass
Aflatoxin G1		ND	3.38/10.2	N/A	Ochratoxin A	20	ND	6.43/19.5	Pass



PEST-GC-PREP-001, PEST-GC-INST-003: PEST-GC-PREP-001, PEST-GC-INST-003: Pesticide Analysis by GC-MS/MS • May 14, 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-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Pesticide Analysis by LC-MS/MS • May 15, 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	Imazalil	Any amt	ND	0.0135/0.0410	Pass
Acephate	0.1	ND	0.0105/0.0317	Pass	Imidacloprid	5	ND	0.0180/0.0546	Pass
Acequinocyl	0.1	ND	0.0237/0.0718	Pass	Kresoxim-methyl	0.1	ND	0.0117/0.0354	Pass
Acetamiprid	0.1	ND	0.00926/0.0300	Pass	Malathion	0.5	ND	0.00830/0.0300	Pass
Aldicarb	Any amt	ND	0.0180/0.0544	Pass	Metalaxyl	2	ND	0.00661/0.0300	Pass
Azoxystrobin	0.1	ND	0.00595/0.0300	Pass	Methiocarb	Any amt	ND	0.0105/0.0319	Pass
Bifenazate	0.1	ND	0.00972/0.0300	Pass	Methomyl	1	ND	0.0118/0.0356	Pass
Bifenthrin	3	ND	0.00640/0.0300	Pass	Mevinphos	Any amt	ND	0.0128/0.0387	Pass
Boscalid	0.1	ND	0.0115/0.0348	Pass	Myclobutanil	0.1	ND	0.0149/0.0451	Pass
Carbaryl	0.5	ND	0.0139/0.0420	Pass	Naled	0.1	ND	0.0204/0.0618	Pass
Carbofuran	Any amt	ND	0.00666/0.0300	Pass	Oxamyl	0.5	ND	0.0119/0.0361	Pass
Chlorantraniliprole	10	ND	0.0123/0.0373	Pass	Paclobutrazol	Any amt	ND	0.0111/0.0335	Pass
Chlorpyrifos	Any amt	ND	0.0158/0.0479	Pass	Permethrin	0.5	ND	0.0162/0.0491	Pass
Clofentezine	0.1	ND	0.00940/0.0300	Pass	Phosmet	0.1	ND	0.0101/0.0307	Pass
Coumaphos	Any amt	ND	0.0103/0.0312	Pass	Piperonylbutoxide	3	ND	0.00635/0.0300	Pass
Daminozide	Any amt	ND	0.0283/0.0300	Pass	Prallethrin	0.1	ND	0.0149/0.0453	Pass
Diazinon	0.1	ND	0.00328/0.0300	Pass	Propiconazole	0.1	ND	0.0138/0.0417	Pass
Dichlorvos	Any amt	ND	0.0217/0.0658	Pass	Propoxur	Any amt	ND	0.0115/0.0350	Pass
Dimethoate	Any amt	ND	0.00982/0.0300	Pass	Pyrethrins	0.5	ND	0.00682/0.0300	Pass
Dimethomorph	2	ND	0.00916/0.0300	Pass	Pyridaben	0.1	ND	0.00778/0.0300	Pass
Ethoprophos	Any amt	ND	0.0115/0.0349	Pass	Spinetoram	0.1	ND	0.00500/0.0300	Pass
Etofenprox	Any amt	ND	0.00620/0.0300	Pass	Spinosad	0.1	ND	0.00250/0.0300	Pass
Etoxazole	0.1	ND	0.00516/0.0300	Pass	Spiromesifen	0.1	ND	0.00830/0.0300	Pass
Fenhexamid	0.1	ND	0.0118/0.0357	Pass	Spirotetramat	0.1	ND	0.00995/0.0302	Pass
Fenoxycarb	Any amt	ND	0.0108/0.0327	Pass	Spiroxamine	Any amt	ND	0.00794/0.0300	Pass
Fenpyroximate	0.1	ND	0.00639/0.0300	Pass	Tebuconazole	0.1	ND	0.0101/0.0306	Pass
Fipronil	Any amt	ND	0.0167/0.0507	Pass	Thiacloprid	Any amt	ND	0.0109/0.0329	Pass
Flonicamid	0.1	ND	0.0177/0.0537	Pass	Thiamethoxam	5	ND	0.0118/0.0357	Pass
Fludioxonil	0.1	ND	0.0177/0.0535	Pass	Trifloxystrobin	0.1	ND	0.00557/0.0300	Pass
Hexythiazox	0.1	ND	0.0106/0.0321	Pass					

MOISTURE-001: MOISTURE-001: Cannabis Plant Material Moisture by Moisture Analyser • May 13, 2025

Analyte	Amt (%)	Pass/Fail
Moisture	7.77	N/A

Water Activity by Water Activity Meter • May 13, 2025

Analyte	Limit (Aw)	Amt (Aw)	Pass/Fail
Water Activity	0.65	0.442	Pass

