

Certificate of Analysis

Produced: Mar 14, 2025

Sample: Orange Dreamsicle 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.: 250000386
Test Pkg: 1A4060300040B29000012830
Src Pkg: 1A4060300002EE1000082518
Matrix: Infused Flower
Category: Inhalable
Sample ID: ICC-250311-24-007
Collected on: Mar 11, 2025
Received on: Mar 11, 2025
Batch Size: 2390 Units
Sample Size: 13 Units
Sampled By: Eric Pedersen
Received By: Stephanie Paule
Package Size: 1.83 g
Serving Size: 0.61 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:	174 mg/srv
Total CBD:	0.00 mg/srv
Total Cannabinoids:	181 mg/srv
Sum of Cannabinoids:	205 mg/srv
Sum of Terpenes:	9.99 mg/srv

POT-INST-005: POT-INST-005: Potency • Mar 14, 2025

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
CBC			ND	ND	0.182/0.545
CBD			ND	ND	0.0556/0.275
CBDA			ND	ND	0.133/0.399
CBDV			ND	ND	0.0441/0.275
CBG	0.492	1.48	0.0807	0.807	0.0628/0.275
CBGA	7.75	23.2	1.27	12.7	0.0980/0.294
CBL			ND	ND	0.0434/0.275
CBN			ND	ND	0.0628/0.275

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
CBT			ND	ND	0.0788/0.275
Δ ⁸ -THC			ND	ND	0.0446/0.275
Δ ⁹ -THC	9.82	29.5	1.61	16.1	0.0735/0.275
THCA	187	562	30.7	307	0.101/0.303
THCV			ND	ND	0.0340/0.275
Total THC**	174	522	28.5	285	
Total CBD**			ND	ND	

** 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.

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 • Mar 13, 2025

Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
Total Terpenes	1.64	16.4	
β-Caryophyllene	0.787	7.87	0.160/0.608
β-Myrcene	0.244	2.44	0.0250/0.153
α-Humulene	0.211	2.11	0.0220/0.151
Limonene	0.198	1.98	0.0850/0.306
Linalool	0.0870	0.870	0.0310/0.154
Fenchol	0.0352	0.352	0.0150/0.152
α-Terpineol	0.0307	0.307	0.0250/0.154
α-Pinene	0.0225	0.225	0.0170/0.151
Terpinolene	0.0217	0.217	0.0170/0.154
β-Pinene	< LOQ	< LOQ	0.0290/0.306
Borneol	< LOQ	< LOQ	0.0190/0.154
Camphene	< LOQ	< LOQ	0.0130/0.151
Caryophyllene Oxide	< LOQ	< LOQ	0.0680/0.602
Fenchone	< LOQ	< LOQ	0.00500/0.151
(-)-β-Citronellol	ND	ND	0.121/0.598
α-Bisabolol	ND	ND	0.0490/0.151

Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
α-Cedrene	ND	ND	0.0440/0.151
α-Terpinene	ND	ND	0.0370/0.151
β-Eudesmol	ND	ND	0.0720/0.216
Camphor	ND	ND	0.0510/0.306
Cedrol	ND	ND	0.0160/0.151
cis-Nerolidol	ND	ND	0.116/0.347
Δ ³ -Carene	ND	ND	0.0290/0.306
Eucalyptol	ND	ND	0.0610/0.184
γ-Terpinene	ND	ND	0.0280/0.152
Geraniol	ND	ND	0.0910/0.609
Geranyl Acetate	ND	ND	0.0210/0.151
Guaial	ND	ND	0.0230/0.154
Isoborneol	ND	ND	0.0200/0.151
Menthol	ND	ND	0.0620/0.185
p-Cymene	ND	ND	0.0460/0.155
Pulegone	ND	ND	0.0500/0.151
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 • Mar 13, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/ml)	Pass/Fail
1,2-Dichloroethane	1	ND	0.140/0.425	Pass
Acetone	5000	65.2	14.3/42.8	Pass
Acetonitrile	410	2.17	0.100/0.300	Pass
Benzene	1	ND	0.0175/0.0534	Pass
Butane	5000	ND	0.811/4.05	Pass
Chloroform	1	ND	0.0301/0.0903	Pass
Ethanol	5000	ND	2.18/6.55	Pass
Ethyl acetate	5000	ND	0.262/1.91	Pass
Ethylene oxide	1	ND	0.128/0.484	Pass
Ethyl ether	5000	ND	0.989/2.96	Pass
Heptane	5000	ND	0.574/2.39	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/ml)	Pass/Fail
Hexane	290	ND	0.0552/0.235	Pass
Isopropyl alcohol	5000	ND	1.07/3.21	Pass
Methanol	3000	21.2	2.48/7.45	Pass
Methylene chloride	1	ND	0.106/0.609	Pass
Pentane	5000	ND	0.804/3.57	Pass
Propane	5000	ND	3.71/11.1	Pass
Toluene	890	ND	0.0735/0.722	Pass
Trichloroethylene	1	ND	0.0150/0.121	Pass
o-Xylene		ND	0.0842/0.716	N/A
p- and m-Xylene		ND	0.0964/1.43	N/A
Total xylenes	2170	ND	0.0168/0.143	Pass

HM-PREP-001, HM-INST-003: HM-PREP-001, HM-INST-003: Heavy Metals Testing by ICP-MS • Mar 13, 2025

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Arsenic	0.2	0.0268	0.00300/0.00900	Pass
Cadmium	0.2	0.0131	0.00100/0.00200	Pass

Analyte	Limit (µg/g)	Amt (µg/g)	LOD/LOQ (µg/g)	Pass/Fail
Lead	0.5	0.0332	0.00100/0.00400	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) • Mar 14, 2025

Analyte	Amt	Pass/Fail
Aspergillus flavus	ND	Pass
Aspergillus fumigatus	ND	Pass
Aspergillus niger	ND	Pass

Analyte	Amt	Pass/Fail
Aspergillus terreus	ND	Pass
Salmonella spp.	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 • Mar 14, 2025

Analyte	Limit (µg/kg)	Amt (µg/kg)	LOD/LOQ (µg/kg)	Pass/Fail
Aflatoxin B1		ND	0.990/5.00	N/A
Aflatoxin B2		ND	2.00/6.05	N/A
Aflatoxin G1		ND	3.38/10.2	N/A

Analyte	Limit (µg/kg)	Amt (µg/kg)	LOD/LOQ (µg/kg)	Pass/Fail
Aflatoxin G2		ND	0.780/5.00	N/A
Aflatoxins	20	ND		Pass
Ochratoxin A	20	ND	6.43/19.5	Pass



PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Pesticide Analysis by LC-MS/MS • Mar 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
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	Metaxalyl	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					

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

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

Analyte	Amt (%)	Pass/Fail
Moisture	7.89	N/A

Water Activity by Water Activity Meter • Mar 13, 2025

Analyte	Limit (Aw)	Amt (Aw)	Pass/Fail
Water Activity	0.65	0.537	Pass

