



# Certificate of Analysis

ICAL ID: C 20250131-002 Sample: CA250131-001-003 Lemon Meringue Pie (1g) Strain: Lemon Meringue Pie (1g) Category: Concentrates & Extracts Type: Other

CENTRAL COAST AG DISTRIBUTION, LLC Lic. # C11-0001495-LIC 424 COMMERCE CT LOMPOC, CA 93436 Central Coast Ag Products, LLC Lic. # CDPH-10003156 1201 W Chestnut Ave Lompoc, California 93436 Batch#: 250000168 Batch Size Collected: 8 units Total Batch Size: 934 units Collected: 01/31/2025; Received: 01/31/2025 Completed: 02/05/2025

METRC Sample: 1A4060300040B29000012217; METRC Batch: 1A4060300002EE1000080757;

Moisture	Total THC	Total CBD	Total Cannabinoids	Sum of Cannabinoids	Total Terpenes
<b>NT</b> Water Activity	78.71%	ND	78.71%	89.74%	9.937%
vvaler Activity					
NT					

Summary	SOP Used	Date Tested	
Batch Cannabinoids Terpenes Residual Solvents Microbials Mycotoxins Heavy Metals Foreign Matter Pesticides	POT-PREP-001 TERP-PREP-001 RS-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-001 FM-PREP-001 FM-PREP-001 PESTMYCO-LC-PREP-001/	02/03/2025 02/05/2025 02/03/2025 02/05/2025 02/04/2025 02/03/2025 02/03/2025 02/04/2025	Pass Pass Complete Pass Pass Pass Pass Pass Pass
	PEST-GC-PREP-001		





Scan to see results

Canna	binoid	Profile

Cannabi	noid Profile								1 Uni	t = contai	iner, 1 g.
Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa Δ9-THC Δ8-THC THCV CBDa CBD CBDV CBC	0.3680 0.3680 0.3680 0.3680 0.3680 0.3680 0.3680 0.4549	0.0924 0.1024 0.0506 0.0423 0.0951 0.0815 0.0421 0.1516	89.62 0.11 ND ND ND ND ND	896.2 1.1 ND ND ND ND ND ND	896.2 1.1 ND ND ND ND ND ND	CBGa CBG CBL CBN CBT Total THC Total CBD Total Sum of	0.3965 0.3920 0.3680 0.3680 0.3680	0.1322 0.1307 0.1106 0.0780 0.0906	ND ND ND ND ND 78.71 ND 78.71	ND ND ND ND ND 787.14 ND 787.14	ND ND ND ND ND 787.14 ND 787.14
						Cannabinoids			89.74	897.38	897.38

Total THC=THCa \* 0.877 + d9-THC + d8-THC: Total CBD = CBDa \* 0.877 + CBD. Total Cannabinoids=(Acidic Cannabinoids)\*0.877+Non-acidic Cannabinoids: Sum of Cannabinoids=Acidic Cannabinoids=Non-acidic Cannabinoids. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids: UHPLC-DAD(POT-INST-005), Moisture: Moisture Analyzer (MOISTURE-001), Water Activity: Water Activity Meter (WA-INST-002), Foreign Material: Microscope (FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

### **Terpene Profile**

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	
β-Myrcene	0.15	0.02	4.728	47.28	
δ-Limonene	0.31	0.05	2.360	23.60	
β-Caryophyllene	0.68	0.23	0.943	9.43	
β-Pinene	0.31	0.02	0.582	5.82	
α-Pinene	0.15	0.03	0.577	5.77	
Linalool	0.15	0.03	0.239	2.39	
α-Humulene	0.15	0.03	0.169	1.69	
Fenchol	0.15	0.03	0.160	1.60	
α-Terpineol	0.15	0.05	0.076	0.76	
Camphene	0.15	0.01	0.038	0.38	
Terpinolene	0.15	0.01	0.028	0.28	
Borneol	0.15	0.03	0.020	0.20	
Fenchone	0.15	0.01	0.017	0.17	
α-Bisabolol	0.16	0.05	ND	ND	
α-Cedrene	0.15	0.03	ND	ND	
α-Terpinene	0.15	0.05	ND	ND	
<u>β-Eudesmol</u>	0.19	0.06	ND	ND	

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	
Camphor	0.37	0.12	ND	ND	<u>.</u>
Caryophyllene Oxide	0.60	0.13	ND	ND	
Cedrol	0.15	0.04	ND	ND	
cis-Nerolidol	0.26	0.09	ND	ND	
Citronellol	0.60	0.14	ND	ND	
δ-3-Carene	0.31	0.03	ND	ND	
Eucalyptol	0.22	0.07	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
y-Terpinene	0.15	0.03	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Geraniol	0.61	0.14	ND	ND	
Geranyl Acetate	0.15	0.02	ND	ND	
Isoborneol	0.15	0.02	ND	ND	
Menthol	0.17	0.06	ND	ND	
(-)-Guaiol	0.15	0.03	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Pulegone	0.18	0.06	ND	ND	
p-Cymene	1.07	0.36	ND	ND	
trańs-Nerolidol	0.23	0.08	ND	ND	
<u>Total</u>			9.937	99.37	

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh Swider Lab Director, Managing Partner 02/05/2025

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(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.





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ICAL ID: C 20250131-002 Sample: CA250131-001-003 Lemon Meringue Pie (1g) Strain: Lemon Meringue Pie (1g) Category: Concentrates & Extracts Type: Other

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METRC Sample: 1A4060300040B29000012217; METRC Batch: 1A4060300002EE1000080757;

### **Residual Solvent Analysis**

Category 1		LOQ	LOD	Limit :	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	ND	0.509	0.17	1	Pass	Acetone	ND	51.246	17.082	5000	Pass	n-Hexane	ND	0.2807	0.066	290	Pass
Benzene	ND	0.064	0.021	1	Pass	Acetonitrile	ND	0.359	0.12	410	Pass	Isopropanol	ND	3.8401	1.28	5000	Pass
Chloroform	ND	0.108	0.036	1	Pass	Butane	14.4	4.849	0.971	5000	Pass	Methanol	ND	8.917	2.972	3000	Pass
Ethylene Oxide	ND	0.579	0.153	1	Pass	Ethanol	ND	7.843	2.614	5000	Pass	Pentane	ND	4.271	0.962	5000	Pass
Methylene-Chloride	ND	0.7288	0.127	1	Pass	Ethyl-Acetate	ND	2.288	0.313	5000	Pass	Propane	ND	13.302	4.434	5000	Pass
Trichloroethene	ND	0.145	0.018	1	Pass	Ethyl-Ether	ND	3.548	1.183	5000	Pass	Toluene	ND	0.864	0.088	890	Pass
-						Heptane	ND	2.859	0.687	5000	Pass	Xvlenes	ND	2.572	0.216	2170	Pass

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### **Heavy Metal Screening**

		LOQ	LOD	Limit	Status
	μg/g	µg/g	µg/g	µg/g	
Arsenic	<loq< th=""><th>0.009</th><th>0.003</th><th>0.2</th><th>Pass</th></loq<>	0.009	0.003	0.2	Pass
Cadmium	ND	0.002	0.001	0.2	Pass
Lead	<loq< th=""><th>0.004</th><th>0.001</th><th>0.5</th><th>Pass</th></loq<>	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	0.1	Pass

 $NR = Not \ Reported \ (no \ analysis \ was \ performed), \ ND = Not \ Detected \ (the \ concentration \ is less \ then \ the \ Limit \ of \ Detection \ (LOD)). \ Analytical \ instrumentation \ used: \ ICP-MS; \ samples \ analyzed \ according \ to \ SOP \ HM-limit \ of \ Detection \ (LOD)).$ 

### Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		Not Detected	Pass
Aspergillus fumigatus		Not Detected	Pass
Aspergillus niger		Not Detected	Pass
Aspergillus terreus		Not Detected	Pass
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.

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Tested Tested Tested Tested Pass Pass



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### **Chemical Residue Screening**

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ	LOD	Limit
	μg/g	µg/g	µg/g			μg/kg	μg/kg	μg/kg	µg/kg
Aldicarb	ND	0.030	0.008	Pass	B1	ND	8.98	2.96	
Carbofuran	ND	0.030	0.005	Pass	B2	ND	10.17	3.36	
Chlordane	ND	0.075	0.025	Pass	G1	ND	5.25	1.73	
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	6.26	2.07	
Chlorpyrifos	ND	0.046	0.015	Pass	Ochratoxin A	ND	13.37	4.41	20
Coumaphos	ND	0.030	0.004	Pass	Total Aflatoxins	ND			20
Daminozide	ND	0.053	0.018	Pass					
Dichlorvos	ND	0.055	0.018	Pass					
Dimethoate	ND	0.030	0.006	Pass					
Ethoprophos	ND	0.030	0.006	Pass					
Etofenprox	ND	0.030	0.004	Pass					
Fenoxycarb	ND	0.030	0.004	Pass					
Fipronil	ND	0.050	0.017	Pass					
Imazalil	ND	0.030	0.009	Pass					
Methiocarb	ND	0.030	0.002	Pass					
Mevinphos	ND	0.030	0.002	Pass					
Paclobutrazol	ND	0.030	0.009	Pass					
Parathion Methyl	ND	0.024	0.007	Pass					
Propoxur	ND	0.024	0.008	Pass					
Spiroxamine	ND ND	0.030	0.006	Pass					
Thiacloprid	ND ND	0.030	0.005	Pass					
тнасторги	ואט	0.030	0.003	Pass					

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	µg/g	μg/g	μg/g			μg/g	µg/g	μg/g	µg/g	
Abamectin	ND	0.099	0.033	0.1	Pass	Kresoxim Methyl	ND	0.030	0.007	0.1	Pass
Acephate	ND	0.030	0.007	0.1	Pass	Malathion	ND	0.030	0.003	0.5	Pass
Acequinocyl	ND	0.046	0.015	0.1	Pass	Metalaxyl	ND	0.030	0.005	2	Pass
Acetamiprid	ND	0.030	0.005	0.1	Pass	Methomyl	ND	0.030	0.009	1	Pass
Azoxystrobin	ND	0.030	0.005	0.1	Pass	Myclobutanil	ND	0.030	0.007	0.1	Pass
Bifenazate	ND	0.030	0.007	0.1	Pass	Naled	ND	0.030	0.008	0.1	Pass
Bifenthrin	ND	0.030	0.004	3	Pass	Oxamyl	ND	0.030	0.007	0.5	Pass
Boscalid	ND	0.030	0.008	0.1	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.1	Pass
Captan	ND	0.358	0.120	0.7	Pass	Permethrin	ND	0.030	0.002	0.5	Pass
Carbaryl	ND	0.030	0.006	0.5	Pass	Phosmet	ND	0.030	0.005	0.1	Pass
Chlorantraniliprole	ND	0.030	0.009	10	Pass	Piperonyl Butoxide	ND	0.030	0.003	3	Pass
Clofentezine	ND	0.030	0.002	0.1	Pass	Prallethrin	ND	0.071	0.023	0.1	Pass
Cyfluthrin	ND	0.056	0.019	2	Pass	Propiconazole	ND	0.030	0.009	0.1	Pass
Cypermethrin	ND	0.181	0.060	1	Pass	Pyrethrins	ND	0.030	0.003	0.5	Pass
Diazinon	ND	0.030	0.005	0.1	Pass	Pyridaben	ND	0.030	0.002	0.1	Pass
Dimethomorph	ND	0.030	0.005	2	Pass	Spinetoram	ND	0.030	0.001	0.1	Pass
Etoxazole	ND	0.030	0.004	0.1	Pass	Spinosad	ND	0.030	0.001	0.1	Pass
Fenhexamid	ND	0.034	0.011	0.1	Pass	Spiromesifen	ND	0.030	0.009	0.1	Pass
Fenpyroximate	ND	0.030	0.004	0.1	Pass	Spirotetramat	ND	0.030	0.008	0.1	Pass
Flonicamid	ND	0.035	0.012	0.1	Pass	Tebuconazole	ND	0.030	0.006	0.1	Pass
Fludioxonil	ND	0.036	0.012	0.1	Pass	Thiamethoxam	ND	0.030	0.008	5	Pass
Hexythiazox	ND	0.030	0.001	0.1	Pass	Trifloxystrobin	ND	0.030	0.003	0.1	Pass
<u>Imidacloprid</u>	ND	0.033	0.011	5	Pass						

#### Other Analyte(s):

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