

# **Certificate of Analysis**

ICAL ID: C 20240830-012 Sample: CA240830-015-044 Green Crack (1g) Strain: Green Crack (1g) Category: Concentrates & Extracts Type: Vape 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 **Regulatory Compliance Testing** 

1 Unit = container. 1 g.

1 of 3

Batch#: 240001198 Batch Size Collected: 20 units Total Batch Size: 6,381 units Collected: 08/30/2024; Received: 08/30/2024 Completed: 09/04/2024

METRC Sample: 1A4060300040B29000009955; METRC Batch: 1A4060300002EE1000075581;

Moisture	Total THC	Total CBD	Total Cannabinoids	Sum of Cannabinoids	Total Terpenes
NT	66.97%	0.18%	73.86%	74.02%	100.247 mg/g
Water Activity					

NT

Summary Batch Cannabinoids Terpenes Residual Solvents Microbials Mycotoxins	MICRO-PREP-001 PESTMYCO-LC-PREP-001	Date Tested 09/03/2024 09/03/2024 09/04/2024 09/04/2024 09/04/2024	Pass Pass Complete Pass Pass Pass		
				1200 ER	Scan to see results

### **Cannabinoid Profile**

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Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.3680	0.0924	ND	ND	ND	CBGa	0.3965	0.1322	1.31	13.1	13.1
∆9-THC	0.3680	0.1024	66.97	669.7	669.7	CBG	0.3920	0.1307	4.39	43.9	43.9
∆8-THC	0.3680	0.0506	ND	ND	ND	CBL	0.3680	0.1106	ND	ND	ND
THCV	0.3680	0.0423	0.53	5.3	5.3	CBN	0.3680	0.0780	0.08	0.8	0.8
CBDa	0.3680	0.0951	ND	ND	ND	CBT	0.3680	0.0906	ND	ND	ND
CBD	0.3680	0.0815	0.18	1.8	1.8	Total THC			66.97	669.65	669.65
CBDV	0.3680	0.0421	ND	ND	ND	Total CBD			0.18	1.78	1.78
CBC	0.4549	0.1516	0.57	5.7	5.7	Total			73.86	738.57	738.57
						Sum of <u>Cannabinoids</u>			74.02	740.18	740.18

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: 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	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
β-Caryophyllene	0.684	0.228	2.8552	28.552	Caryophyllene Oxide	0.602	0.129	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
δ-Limonene	0.306	0.053	2.5267	25.267	Cedrol	0.151	0.039	ND	ND
α-Humulene	0.151	0.032	1.7361	17.361	cis-Nerolidol	0.264	0.088	ND	ND
Linalool	0.154	0.030	0.8108	8.108	Citronellol	0.598	0.138	ND	ND
α-Bisabolol	0.162	0.054	0.6430	6.430	δ-3-Carene	0.306	0.030	ND	ND
β-Myrcene	0.153	0.017	0.5380	5.380	Eucalyptol	0.221	0.074	ND	ND
α-Pinene	0.151	0.028	0.2694	2.694	Fenchone	0.151	0.010	ND	ND
Fenchol	0.152	0.029	0.1962	1.962	y-Terpinene	0.152	0.033	ND	ND
α-Terpineol	0.154	0.049	0.1781	1.781	Geraniol	0.609	0.138	ND	ND
β-Pinene	0.306	0.020	0.1576	1.576	Geranyl Acetate	0.151	0.020	ND	ND
Camphene	0.151	0.009	0.0490	0.490	Isoborneol	0.151	0.022	ND	ND
Borneol	0.154	0.027	0.0369	0.369	Menthol	0.170	0.057	ND	ND
Terpinolene	0.154	0.014	0.0277	0.277	(-)-Guaiol	0.154	0.033	ND	ND
α-Cedrene	0.151	0.029	ND	ND	Pulegone	0.178	0.059	ND	ND
α-Terpinene	0.151	0.045	ND	ND	p-Cymene	1.068	0.356	ND	ND
β-Eudesmol	0.192	0.064	ND	ND	trans-Nerolidol	0.230	0.077	ND	ND
Camphor	0.371	0.124	ND	ND	Total			10.0247	100.247

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-INST-003.



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

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Josh Swider Lab Director, Managing Partner 09/04/2024

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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METRC Sample: 1A4060300040B29000009955; METRC Batch: 1A4060300002EE1000075581;

#### **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	<loq< th=""><th>4.849</th><th>0.971</th><th>5000</th><th>Pass</th><th>Methanol</th><th>ND</th><th>8.917</th><th>2.972</th><th>3000</th><th>Pass</th></loq<>	4.849	0.971	5000	Pass	Methanol	ND	8.917	2.972	3000	Pass
Ethylene Oxide	ND	0.579	0.153	1	Pass	Ethanol	<loq< th=""><th>7.843</th><th>2.614</th><th>5000</th><th>Pass</th><th>Pentane</th><th>ND</th><th>4.271</th><th>0.962</th><th>5000</th><th>Pass</th></loq<>	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	<loq< th=""><th>2.288</th><th>0.313</th><th>5000</th><th>Pass</th><th>Propane</th><th>ND</th><th>13.302</th><th>4.434</th><th>5000</th><th>Pass</th></loq<>	2.288	0.313	5000	Pass	Propane	ND	13.302	4.434	5000	Pass
Trichloroethene	ND	0.145	0.018	1	Pass	Ethyl-Ether	NĎ	3.548	1.183	5000	Pass	Toluene	ND	0.864	0.088	890	Pass
						Heptane	ND	2.859	0.687	5000	Pass	Xylenes	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	0.004	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-INST-003.

### **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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#### **Chemical Residue Screening**

Category 1		LOQ	LOD	Status
	µg/g	µg/g	µg/g	
Aldicarb	ND	0.030	0.008	Pass
Carbofuran	ND	0.030	0.005	Pass
Chlordane	ND	0.075	0.025	Pass
Chlorfenapyr	ND	0.075	0.025	Pass
Chlorpyrifos	ND	0.046	0.015	Pass
Coumaphos	ND	0.030	0.004	Pass
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	0.008	Pass
Paclobutrazol	ND	0.030	0.009	Pass
Parathion Methyl	ND	0.024	0.008	Pass
Propoxur	ND	0.030	0.008	Pass
Spiroxamine	ND	0.030	0.006	Pass
Thiacloprid	ND	0.030	0.005	Pass

S	Mycotoxins		LOQ	LOD	Limit	Status
	μ	g/kg	µg/kg	µg/kg	µg/kg	
S	B1	NĎ	8.98	2.96		Tested
S	B2	ND	10.17	3.36		Tested
s	G1	ND	5.25	1.73		Tested
s	G2	ND	6.26	2.07		Tested
s	Ochratoxin A	ND	13.37	4.41	20	Pass
S	Total Aflatoxins	ND			20	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
Imidacloprid	ND	0.033	0.011	5	Pass						

#### Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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