



Certificate of Analysis

ICAL ID: C 20250219-001 Sample: CA250219-001-001 Wave Rider (1g) Strain: Wave Rider (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#: 250000249 Batch Size Collected: 8 units Total Batch Size: 933 units Collected: 02/19/2025; Received: 02/19/2025 Completed: 02/24/2025

METRC Sample: 1A4060300040B29000012491; METRC Batch: 1A4060300002EE1000081499;

Moisture **Total THC Total CBD Total Cannabinoids** Sum of Cannabinoids **Total Terpenes** NT 80.64% 80.64% 91.94% 7.735% ND Water Activity NT

Summary **SOP Used Date Tested** Batch **Pass** POT-PRFP-001 02/20/2025 Cannabinoids **Pass** TERP-PREP-001 Terpenes Residual Solvents 02/20/2025 02/20/2025 Complete RS-PREP-001 Pass Microbials MICRO-PREP-001 02/21/2025 **Pass** PESTMYCO-LC-PREP-001 Mycotoxins Heavy Metals 02/20/2025 **Pass** HM-PREP-001 02/20/2025 Pass FM-PREP-001 PESTMYCO-LC-PREP-001/ 02/20/2025 Foreign Matter Pass Pesticides 02/20/2025 **Pass** PEST-GC-PREP-001





Scan to see results

Cannabinoid Profile

1 Unit = container, 1 g. LOQ (mg/g) mg/g mg/unit LOD (mg/g) mg/unit LOQ (mg/g) LOD (mg/g) mg/g <u>Analyte</u> CBGa CBG CBL THCa 0.0924 91.83 918.3 0.3965 ND ND 918.3 0.1322 Δ9-THC Δ8-THC 0.3680 0.11 1.1 0.1307 ND ND ND 0.3680 0.0506 ND ND ND 0.1106 ND ND ND CBN CBT THCV 0.3680 ND ND ND CBDa 0.3680 0.0951 ND ND ND 0.3680 0.0906 ND ND ND Total THC Total CBD CBD CBDV 0.3680 0.0815 ND ND ND 80.64 806.42 806.42 0.0421 ND ND ND ND ND 0.3680 ND 80.64 806.42 806.42 Total CBC Sum of 91.94 919.37 919.37 **Cannabinoids**

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: Moistur 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	4.724	47.24	
δ-Limonene	0.31	0.05	1.033	10.33	
β-Caryophyllene	0.68	0.23	0.865	8.65	
Linalool	0.15	0.03	0.399	3.99	
β-Pinene	0.31	0.02	0.187	1.87	
α-Humulene	0.15	0.03	0.140	1.40	
Fenchol	0.15	0.03	0.137	1.37	
α-Terpineol	0.15	0.05	0.099	0.99	
α-Pinene	0.15	0.03	0.060	0.60	
Eucalyptol	0.22	0.07	0.031	0.31	
Borneol	0.15	0.03	0.024	0.24	
Fenchone	0.15	0.01	0.022	0.22	
Camphene	0.15	0.01	0.016	0.16	
α-Bisabolol	0.16	0.05	ND	ND	
α-Cedrene	0.15	0.03	ND	ND	
α-Terpinene	0.15	0.05	ND	ND	
β-Eudesmol	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	
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	ND	ND	
Pulegone	0.18	0.06	ND	ND	
p-Cymene	1.07	0.36	ND	ND	
Terpinolene	0.15	0.01	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
trans-Nerolidol	0.23	0.08	ND	ND	
<u>Total</u>			7.735	77.35	

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# C8-000047-LIC

Josh Swider Lab Director, Managing Partner 02/24/2025

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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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Certificate of Analysis

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METRC Sample: 1A4060300040B29000012491; METRC Batch: 1A4060300002EE1000081499;

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	14.6	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	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	ND	0.002	0.001	0.2	Pass
Lead	ND	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.



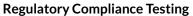
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Status

Tested

Tested

Tested

Tested

Pass

Pass



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LOD

μg/kg 2.96

3.36

1.73

2.07

4.41

µg/kg

8.98

5.25

6.26

13.37

10.17

µg/kg

NĎ

ND

ND

ND

ND

ND

Limit

µg/kg

METRC Sample: 1A4060300040B29000012491; METRC Batch: 1A4060300002EE1000081499;

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins
	μg/g	μg/g	μg/g		
Aldicarb	ND	0.030	0.008	Pass	B1
Carbofuran	ND	0.030	0.005	Pass	B2
Chlordane	ND	0.075	0.025	Pass	G1
Chlorfenapyr	ND	0.075	0.025	Pass	G2
Chlorpyrifos	ND	0.046	0.015	Pass	Ochratoxin A
Coumaphos	ND	0.030	0.004	Pass	Total Aflatoxins
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	
lmazalil	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	

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		<u> </u>		<u> </u>		

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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