

# **Certificate of Analysis**

ICAL ID: 20221101-027 Sample: CA221101-024-087 1265 Strain: 1265 Category: Ingestible

Cypress Hemp. Lic.# None San Diego, CA 92121

Lic.#

#### **QA SAMPLE - INFORMATIONAL ONLY**

1 of 3 Batch#: GCFSM2020110122-SB Batch Size Collected: Total Batch Size: Collected: 11/16/2022; Received: 11/16/2022 Completed: 11/16/2022



## **Cannabinoid Profile**

Cannab	oinoid Profi	le	1 Unit = 1/4 gummy, 4 servings per					r gummy, 2.13 g.			
Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.0128	0.0043	ND	ND	ND	CBDV	0.0046	0.0004	0.002	0.02	0.04
∆9-THC	0.0046	0.0010	0.292	2.92	6.21	CBN	0.0046	0.0005	0.003	0.03	0.07
∆8-THC	0.0046	0.0014	ND	ND	ND	CBGa	0.0046	0.0015	ND	ND	ND
THCV	0.0046	0.0006	ND	ND	ND	CBG	0.0046	0.0005	0.011	0.11	0.23
CBDa	0.0049	0.0016	ND	ND	ND	CBC	0.0076	0.0025	0.003	0.03	0.05
CBD	0.0046	0.0008	0.350	3.50	7.45	Total THC			0.29	2.92	6.21
						Total CBD			0.35	3.50	7.45
						Total			0.66	6.60	14.06

Total THC=THCa \* 0.877 + d9-THC; Total CBD = CBDa \* 0.877 + CBD. 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 Profil	le						
Analyte	LOQ (mg/g)	LOD (mg/g) %	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g) 🧏	5 mg/g

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 11/16/2022

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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## **Residual Solvent Analysis**

Category 1	LOQ LOD L	imit S	tatus	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	<b>µg∕g</b> 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 0.264 0.088	1	Pass	Acetone	ND	51.246	0.716	5000	Pass	n-Hexane	ND	0.281	0.027	290	Pass
Benzene	ND 0.052 0.017	1	Pass	Acetonitrile	ND	0.42	0.14	410	Pass	Isopropanol	ND	2.86	0.614	5000	Pass
Chloroform	ND 0.076 0.025	1	Pass	Butane	ND	4.849	0.748	5000	Pass	Methanol	ND	2.602	0.867	3000	Pass
Ethylene Oxide	ND 0.579 0.179	1	Pass	Ethanol	ND	7.575	2.525	5000	Pass	Pentane	ND	5.075	1.692	5000	Pass
Methylene-Chloride	ND 0.729 0.08	1	Pass	Ethyl-Acetate	ND	2.288	0.175	5000	Pass	Propane	ND	9.709	3.236	5000	Pass
Trichloroethene	ND 0.145 0.028	1	Pass	Ethyl-Ether	ND	2.869	0.389	5000	Pass	Toluene	ND	0.864	0.067	890	Pass
				Heptane	ND	2.859	0.496	5000	Pass	Xylenes	ND	2.572	0.326	2170	Pass

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 RS-INST-003.

## **Heavy Metal Screening**

		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	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	3	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**

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	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		NR	NT
Aspergillus fumigatus		NR	NT
Aspergillus niger		NR	NT
Aspergillus terreus		NR	NT
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		LOC		LOD	Status	Mycotoxins	LOO	Q LO	D Li	mit	Status
Aldicarb Carbofuran Chlordane Chlorfenapyr Chlorpyrifos Coumaphos Daminozide Dichlorvos Dimethoate Ethoprophos Etofenprox Fenoxycarb Fipronil Imazalil Methiocarb Mevinphos Paclobutrazol Parathion Methyl Propoxur Spiroxamine Thiacloprid	μg/g ND ND ND ND ND ND ND ND ND ND ND ND ND	μg/ 0.06 0.03 0.07 0.05 0.05 0.03 0.05 0.03 0.05 0.03 0.04 0.04 0.04 0.04 0.04 0.04 0.04	5 0   5 0   5 0   5 0   6 0   7 0   6 0   7 0   3 0   0 0   3 0   0 0   7 0   0 0   7 0   0 0   7 0   0 0   7 0   0 0   7 0   0 0   0 0   0 0   0 0   0 0   0 0   0 0   0 0   0 0   0 0   0 0   0 0   0 0	μg/g .022 .009 .025 .025 .018 .026 .022 .012 .012 .017 .008 .014 .015 .016 .014 .013 .008 .014 .013 .008 .014 .013 .008	Pass Pass Pass Pass Pass Pass Pass Pass						
Category 2		LOO	LOD	Limit	Status	Category 2		LOO	LOD	Limit	Status
·	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin Acephate		0.030 0.050	0.010 0.016	0.3 5	Pass Pass	Kresoxim Methyl Malathion	ND ND	0.038 0.035	0.012 0.012	1 5	Pass Pass
Acequinocyl		0.059	0.010	4	Pass	Metalaxyl	ND	0.031	0.012	15	Pass
Acetamiprid		0.044	0.015	5	Pass	Methomyl	ND	0.048	0.016	0.1	Pass
Azoxystrobin			0.010	40	Pass	Myclobutanil	ND	0.055	0.018	9	Pass
Bifenazate		0.035	0.012	5	Pass	Naled	ND	0.051	0.017	0.5	Pass
Bifenthrin		0.040	0.013	0.5	Pass	Oxamyl	ND	0.046	0.015	0.3	Pass
Boscalid	ND (	0.060	0.020	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND (	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.008	20	Pass
Carbaryl	ND (	0.049	0.016	0.5	Pass	Phosmet	ND	0.038	0.012	0.2	Pass
Chlorantraniliprole		0.063	0.021	40	Pass	Piperonyl Butoxide	ND	0.030	0.008	8	Pass
Clofentezine		0.039	0.013	0.5	Pass	Prallethrin	ND	0.068	0.023	0.4	Pass
Cyfluthrin		0.056	0.019	1	Pass	Propiconazole	ND	0.059	0.019	20	Pass
Cypermethrin		0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon			0.006	0.2	Pass	Pyridaben	ND	0.035	0.012	3	Pass
Dimethomorph		0.042	0.014	20	Pass	Spinetoram	ND	0.030	0.006	3	Pass
Etoxazole			0.008	1.5	Pass	Spinosad	ND	0.030	0.004	3	Pass
Fenhexamid		0.039	0.013	10	Pass	Spiromesifen	ND	0.042	0.014	12	Pass
Fenpyroximate			0.010	2	Pass	Spirotetramat	ND	0.041	0.013	13	Pass
Flonicamid		0.081	0.027	2	Pass	Tebuconazole	ND	0.044	0.014	2	Pass
Fludioxonil		0.046	0.015	30	Pass	Thiamethoxam	ND	0.055	0.018	4.5	Pass
Hexythiazox		0.078	0.026	2	Pass	Trifloxystrobin	ND	0.031	0.010	30	Pass
Imidacloprid	ND (	0.071	0.023	3	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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