

## **Certificate of Analysis**

ICAL ID: 20220209-064 Sample: CA220208-036-170 Koi THCV + ACV Gummies | Strawberry Acai Strain: Koi THCV + ACV Gummies | Strawberry Acai Category: Ingestible

Koi CBD Lic.# 14631 Best Ave Norwalk, CA 90650

Lic.#

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

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Batch#: 22KC01ACV Batch Size Collected: Total Batch Size: Collected: 02/10/2022; Received: 02/10/2022 Completed: 02/10/2022

NT		<sup>19-тнс</sup> <b>ND</b>	CBD ND	Total Cannabinoids 150.68 mg/unit	Total Terpenes <b>0.000 mg/g</b>
0.454	1 aw 0.00	mg/serving	0.00 mg/serving	7.18 mg/serving	
Summary	SOP Used	Date Tested			
Batch			Pass		
Cannabinoids	POT-PREP-002	02/10/2022	Complete		
Water Activity	WA-PREP-001	02/10/2022	Pass - 0.454 aw	A LOT PLAN HAR AND A LOT A	
Terpenes	TERP-PREP-001	02/10/2022	Complete	the second s	同俗等级同
<b>Residual Solvents</b>	RS-PREP-001	02/10/2022	Pass		
Microbials			Complete	2Down HACY	1312 SE23
Mycotoxins	PESTMYCO-LC-PREP-001	02/09/2022	Pass	18on	
Heavy Metals	HM-PREP-001	02/10/2022	Pass	TUDENCU - ACV Guarantes	音楽論家語
Foreign Matter	FM-PREP-001	02/10/2022	Pass		
Pesticides	PESTMYCO-LC-PREP-001 / PEST-GC-PREP-001	02/10/2022	Pass	40'A'31	Scan to see results

### **Cannabinoid** Profile

Cannab	pinoid Profi	le			(s) per c	er container.					
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	ND	ND	ND
∆9-THC	0.0046	0.0010	ND	ND	ND	CBN	0.0046	0.0005	ND	ND	ND
∆8-THC	0.0046	0.0014	ND	ND	ND	CBGa	0.0046	0.0015	ND	ND	ND
THCV	0.0046	0.0006	0.202	2.02	150.68	CBG	0.0046	0.0005	ND	ND	ND
CBDa	0.0049	0.0016	ND	ND	ND	CBC	0.0076	0.0025	ND	ND	ND
CBD	0.0046	0.0008	ND	ND	ND	Total THC			ND	ND	ND
						Total CBD			ND	ND	ND
						Total			0.20	2 0 2	150 68

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 Profile**

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
α-Bisabolol	0.025	0.010	ND	ND	δ-Limonene	0.025	0.010	ND	ND
α-Humulene	0.025	0.010	ND	ND	Eucalyptol	0.025	0.010	ND	ND
α-Pinene	0.025	0.010	ND	ND	y-Terpinene	0.025	0.010	ND	ND
α-Terpinene	0.025	0.010	ND	ND	Geraniol	0.025	0.010	ND	ND
β-Caryophyllene	0.025	0.010	ND	ND	Linalool	0.025	0.010	ND	ND
β-Myrcene	0.025	0.010	ND	ND	(-)-Guaiol	0.025	0.010	ND	ND
β-Pinene	0.025	0.010	ND	ND	(-)-Isopulegol	0.025	0.010	ND	ND
Camphene	0.025	0.010	ND	ND	p-Cymene	0.025	0.010	ND	ND
Caryophyllene Oxide	0.025	0.010	ND	ND	Terpinolene	0.025	0.010	ND	ND
cis-Nerolidol	0.025	0.010	ND	ND	trans-Nerolidol	0.025	0.010	ND	ND
cis-Ocimene	0.025	0.010	ND	ND	trans-Ocimene	0.025	0.010	ND	ND
δ-3-Carene	0.025	0.010	ND	ND	Total			0	0

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 8380 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000019-LIC

without the written approval of Infinite Chemical Analysis, LLC.

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Josh Swider Lab Director, Managing Partner 02/10/2022

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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,



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**Residual Solvent Analysis** 

Category 1		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
1,2-Dichloro-Ethane	µg/g ND	µg/g 1	μg/g 0.5	µg/g 1	Pass	Acetone	µg/g ND	µg/g 300	µg/g 200	μg/g 5000	Pass	n-Hexane	µg/g ND	µg/g 35	µg/g 20	µg/g 290	Pass
Benzene	ND	1	0.5	1	Pass	Acetonitrile	ND	150	100	410	Pass	Isopropanol	ND	300	200	5000	Pass
Chloroform	ND	1	0.5	1	Pass	Butane	ND	300	200	5000	Pass	Methanol	ND	300	200	3000	Pass
Ethylene Oxide	ND	1	0.5	1	Pass	Ethanol	ND	300	200	5000	Pass	Pentane	ND	300	200	5000	Pass
Methylene-Chloride	ND	1	0.5	1	Pass	Ethyl-Acetate	ND	300	200	5000	Pass	Propane	ND	300	200	5000	Pass
Trichloroethene	ND	1	0.5	1	Pass	Ethyl-Ether	ND	300	200	5000	Pass	Toluene	ND	150	100	890	Pass
						Heptane	ND	300	200	5000	Pass	Xylenes	ND	150	100	2170	Pass

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### **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**

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		NR	NT
Aspergillus fumigatus		NR	NT
Aspergillus niger		NR	NT
Aspergillus terreus		NR	NT
STEC		NR	NT
Salmonella SPP		NR	NT

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	0.065	0.022	Pass
Carbofuran	ND	0.030	0.009	Pass
Chlordane	ND	0.075	0.025	Pass
Chlorfenapyr	ND	0.075	0.025	Pass
Chlorpyrifos	ND	0.053	0.018	Pass
Coumaphos	ND	0.056	0.018	Pass
Daminozide	ND	0.079	0.026	Pass
Dichlorvos	ND	0.067	0.022	Pass
Dimethoate	ND	0.036	0.012	Pass
Ethoprophos	ND	0.053	0.017	Pass
Etofenprox	ND	0.030	0.008	Pass
Fenoxycarb	ND	0.043	0.014	Pass
Fipronil	ND	0.045	0.015	Pass
Imazalil	ND	0.047	0.016	Pass
Methiocarb	ND	0.047	0.016	Pass
Mevinphos	ND	0.042	0.014	Pass
Paclobutrazol	ND	0.040	0.013	Pass
Parathion Methyl	ND	0.024	0.008	Pass
Propoxur	ND	0.047	0.016	Pass
Spiroxamine	ND	0.032	0.011	Pass
Thiacloprid	ND	0.042	0.014	Pass

Mycotoxins		LOQ	LOD	Limit	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	NĎ	7.88	2.6		Tested
B2	ND	6.18	2.04		Tested
G1	ND	8.99	2.97		Tested
G2	ND	5.72	1.89		Tested
Ochratoxin A	ND	11.72	3.87	20	Pass
Total Aflatoxins	ND			20	Pass

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	<b>Status</b>
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	ND	0.030	0.010	0.3	Pass	Kresoxim Methyl	ND	0.038	0.012	1	Pass
Acephate	ND	0.050	0.016	5	Pass	Malathion	ND	0.035	0.012	5	Pass
Acequinocyl	ND	0.059	0.019	4	Pass	Metalaxyl	ND	0.031	0.010	15	Pass
Acetamiprid	ND	0.044	0.015	5	Pass	Methomyl	ND	0.048	0.016	0.1	Pass
Azoxystrobin	ND	0.029	0.010	40	Pass	Myclobutanil	ND	0.055	0.018	9	Pass
Bifenazate	ND	0.035	0.012	5	Pass	Naled	ND	0.051	0.017	0.5	Pass
Bifenthrin	ND	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	ND	0.063	0.021	40	Pass	Piperonyl Butoxide	ND	0.030	0.008	8	Pass
Clofentezine	ND	0.039	0.013	0.5	Pass	Prallethrin	ND	0.068	0.023	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.059	0.019	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon	ND	0.030	0.006	0.2	Pass	Pyridaben	ND	0.035	0.012	3	Pass
Dimethomorph	ND	0.042	0.014	20	Pass	Spinetoram	ND	0.030	0.006	3	Pass
Etoxazole	ND	0.030	0.008	1.5	Pass	Spinosad	ND	0.030	0.004	3	Pass
Fenhexamid	ND	0.039	0.013	10	Pass	Spiromesifen	ND	0.042	0.014	12	Pass
Fenpyroximate	ND	0.030	0.010	2	Pass	Spirotetramat	ND	0.041	0.013	13	Pass
Flonicamid	ND	0.081	0.027	2	Pass	Tebuconazole	ND	0.044	0.014	2	Pass
Fludioxonil	ND	0.046	0.015	30	Pass	Thiamethoxam	ND	0.055	0.018	4.5	Pass
Hexythiazox	ND	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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