PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368

sample Mango 10mg HHC 22KC3HCM (3.5g)



Sample ID SD220419-009 (4)	6746)	Matrix Edible (Other Car	nnabis Good)						
Tested for KOI CBD Company									
Sampled -	Received Apr 19, 2022	Repor	ted Apr 20, 2022						
Analyses executed FP-NI20		Unit Mass (g) 18.95	Serving Size (g) 3.79						

Laboratory note : unit size = 5 pieces

CAN20 - Cannabinoids Analysis

Analyzed Apr 20, 2022 | Instrument HLPC

Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Package
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	0.00	0.01	0.05	0.27
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND	ND
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	ND	ND	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	0.24	2.41	9.15	45.75
(6aR,9R)- Δ 10-Tetrahydrocannabinol ((6aR,9R)- Δ 10)	0.007	0.16	ND	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	0.27	2.72	10.33	51.64
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	ND
Δ 8-THC-O-acetate (Δ 8-THC-O)	0.076	0.16	ND	ND	ND	ND
Δ 9-THC-O-acetate (Δ 9-THC-O)	0.066	0.16	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND	0.00	ND
Total CBD (CBDa * 0.877 + CBD)			ND	ND	0.00	ND
Total CBG (CBGa * 0.877 + CBG)			0.00	0.01	0.05	0.24
Total HHC (9r-HHC + 9s-HHC)			0.51	5.14	19.48	97.39
TOTAL CANNABINOIDS			0.51	5.14	19.48	97.63

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count







Scan the QR code to verify authenticity. Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 20 Apr 2022 17:27:05 -0700

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SD220419-009 page 2 of 4

Laboratory note : unit size = 5 pieces

QA Testing

HME - Heavy Metals Detection Analysis

Analyzed Apr 19, 2022 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0002	0.05	<loq< td=""><td>0.2</td><td>Cadmium (Cd)</td><td>3.0e-05</td><td>0.05</td><td><loq< td=""><td>0.2</td></loq<></td></loq<>	0.2	Cadmium (Cd)	3.0e-05	0.05	<loq< td=""><td>0.2</td></loq<>	0.2
Mercury (Hg)	1.0e-05	0.01	ND	0.1	Lead (Pb)	1.0e-05	0.125	<loq< td=""><td>0.5</td></loq<>	0.5

Laboratory note : unit size = 5 pieces

MIBNIG - Microbial Testing Analysis

Analyzed Apr 20, 2022 I	Instrument Plating	Method SOP-007
---------------------------	--------------------	----------------

Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmonella spp.	ND	ND per 1 gram

Laboratory note : unit size = 5 pieces

MTO - Mycotoxin Testing Analysis

Analyzed Apr 20, 2022 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	
Aflatoxin B2	2.5	5.0	ND		Aflatoxin G1	2.5	5.0	ND	
Aflatoxin G2	2.5	5.0	ND		Total Aflatoxins	10.0	20.0	ND	20

Laboratory note : unit size = 5 pieces

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count







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QA Testing

PES - Pesticides Screening Analysis

Analyzed Apr 20, 2022 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ua/a	LOQ ua/a	Result ua/a	Limit ua/a	Analyte	LOD ua/a	LOQ ua/a	Result ua/a	Limit ua/a
Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Fenoxucarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.3
Acephate	0.02	0.05	ND	5	Acetamiprid	0.01	0.05	ND	5
Azoxystrobin	0.01	0.02	ND	40	Bifenazate	0.01	0.05	ND	5
Bifenthrin	0.02	0.35	ND	0.5	Boscalid	0.01	0.03	ND	10
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	40
Clofentezine	0.01	0.03	ND	0.5	Diazinon	0.01	0.02	ND	0.2
Dimethomorph	0.02	0.06	ND	20	Etoxazole	0.01	0.05	ND	1.5
Fenpyroximate	0.02	0.1	ND	2	Flonicamid	0.01	0.02	ND	2
Fludioxonil	0.01	0.05	ND	30	Hexythiazox	0.01	0.03	ND	2
Imidacloprid	0.01	0.05	ND	3	Kresoxim-methyl	0.01	0.03	ND	1
Malathion	0.01	0.05	ND	5	Metalaxyl	0.01	0.02	ND	15
Methomyl	0.02	0.05	ND	0.1	Myclobutanil	0.02	0.07	ND	9
Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.2
Permethrin	0.01	0.02	ND	20	Phosmet	0.01	0.02	ND	0.2
Piperonyl Butoxide	0.02	0.06	ND	8	Propiconazole	0.03	0.08	ND	20
Prallethrin	0.02	0.05	ND	0.4	Pyrethrin	0.05	0.41	ND	1
Pyridaben	0.02	0.07	ND	3	Spinosad A	0.01	0.05	ND	3
Spinosad D	0.01	0.05	ND	3	Spiromesifen	0.02	0.06	ND	12
Spirotetramat	0.01	0.02	ND	13	Tebuconazole	0.01	0.02	ND	2
Thiamethoxam	0.01	0.02	ND	4.5	Trifloxystrobin	0.01	0.02	ND	30
Acequinocyl	0.02	0.09	ND	4	Captan	0.01	0.02	ND	5
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	1
Fenhexamid	0.02	0.07	ND	10	Spinetoram J,L	0.02	0.07	ND	3
Pentachloronitrobenzene	0.01	01	ND	0.2					

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count







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Authorized Signature

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Laboratory note : unit size = 5 pieces

RES - Residual Solvents Testing Analysis

Analyzed Apr 20, 2022 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.4	40.0	ND	5000	Butane (But)	0.4	40.0	ND	5000
Methanol (Metha)	0.4	40.0	111.6	3000	Ethylene Oxide (EthOx)	0.4	0.8	ND	1
Pentane (Pen)	0.4	40.0	ND	5000	Ethanol (Ethan)	0.4	40.0	ND	5000
Ethyl Ether (EthEt)	0.4	40.0	ND	5000	Acetone (Acet)	0.4	40.0	<loq< td=""><td>5000</td></loq<>	5000
Isopropanol (2-Pro)	0.4	40.0	ND	5000	Acetonitrile (Acetonit)	0.4	40.0	ND	410
Methylene Chloride (MetCh)	0.4	0.8	ND	1	Hexane (Hex)	0.4	40.0	ND	290
Ethyl Acetate (EthAc)	0.4	40.0	ND	5000	Chloroform (Clo)	0.4	0.8	ND	1
Benzene (Ben)	0.4	0.8	ND	1	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1
Heptane (Hep)	0.4	40.0	ND	5000	Trichloroethylene (TriClEth)	0.4	0.8	ND	1
Toluene (Toluene)	0.4	40.0	ND	890	Xylenes (Xyl)	0.4	40.0	ND	2170

Laboratory note : unit size = 5 pieces

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Apr 20, 2022 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

Laboratory note : unit size = 5 pieces

MWA - Moisture Content & Water Activity Analysis

Analyzed Apr 20, 2022 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	9.2 % Mw	13 % Mw	Water Activity (WA)	0.62 a _w	0.85 a _w







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Brandon Starr

Brandon Starr, Lab Manager Wed, 20 Apr 2022 17:27:05 -0700

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CANNABIS LABORATORY LIMS & ELN



Certificate of Analysis

ICAL ID: 20220119-014 Sample: CA220119-007-026 Koi CBD HHC Gummies | Strawberry Strain: Koi CBD HHC Gummies | Strawberry Category: Ingestible

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

Lic.#

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

Batch#: 21KC12DHS Batch Size Collected: Total Batch Size: Collected: 01/21/2022; Received: 01/21/2022 Completed: 01/21/2022

Mois	ture 🛛 🛆	∖9-THC	CBD	Total Cannabinoids	Total Terpenes
N Water A	T Activity	ND	ND	1.53 mg/unit	NT
0.54	0.540 aw 0.00 mg/serving		0.00 mg/serving	0.07 mg/serving	
Summary	SOP Used	Date Tested			1
Batch			Pass		
Cannabinoids	POT-PREP-002	01/19/2022	Complete		
Water Activity	WA-PREP-001	01/19/2022	Pass - 0.540 aw	All and a second se	
Residual Solvents	RS-PREP-001	01/20/2022	Pass		
Microbials	MICRO-PREP-001	01/21/2022	Pass	and the second s	
Mycotoxins	PESTMYCO-LC-PREP-001	01/19/2022	Pass		
Heavy Metals	HM-PREP-001	01/19/2022	Pass	1246	
Foreign Matter	FM-PREP-001	01/19/2022	Pass		
Pesticides	PESTMYCO-LC-PREP-001 / PEST-GC-PREP-001	01/19/2022	Pass	KOI Hit COMME	Scan to see results

Cannabinoid Profile

Cannabi	noid Profile						1 Unit = packa	ge, 76.73 g. 21	l serving	g(s) per	package.
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	0.002	0.02	1.53
∆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	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
						Tota			0.00	0.02	1.53

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	9								
Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	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 8380 Miramar Mall #102 San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000019-LIC

osh M Swider

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Josh Swider Lab Director, Managing Partner 01/21/2022

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.



Certificate of Analysis

ICAL ID: 20220119-014 Sample: CA220119-007-026 Koi CBD HHC Gummies | Strawberry Strain: Koi CBD HHC Gummies | Strawberry Category: Ingestible

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

Lic.#

2 of 3

Batch#: 21KC12DHS Batch Size Collected: Total Batch Size: Collected: 01/21/2022; Received: 01/21/2022 Completed: 01/21/2022

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	1	0.5	1	Pass	Acetone	ND	300	200	5000	Pass	n-Hexane	ND	35	20	290	Pass
Benzene	ND	1	0.5	1	Pass	Acetonitrile	ND	150	100	410	Pass	sopropano	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

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	ND	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		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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Josh Swider Lab Director, Managing Partner 01/21/2022

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Certificate of Analysis

ICAL ID: 20220119-014 Sample: CA220119-007-026 Koi CBD HHC Gummies | Strawberry Strain: Koi CBD HHC Gummies | Strawberry Category: Ingestible Koi CBD Lic. # 14631 Best Ave Norwalk, CA 90650

Lic. #

QA SAMPLE - INFORMATIONAL ONLY

3 of 3 Batch#: 21KC12DHS Batch Size Collected: Total Batch Size: Collected: 01/21/2022; Received: 01/21/2022 Completed: 01/21/2022

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
Imazali	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	ND	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	Status
	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	Methomy	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	Oxamy	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
Carbary	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	Piperony 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.



Infinite Chemical Analysis Labs 8380 Miramar Mall #102 San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000019-LIC

Swider

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Josh Swider Lab Director, Managing Partner 01/21/2022

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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1/20/2022

Dear Koi CBD,

Based on data obtained from UHPLC-PDA and previous studies on GC-MS, peaks 1, 2 and 3 from Koi CBD HHC Gummies | Strawberry appear to be consistent with a mixture of diastereomers of hexahydrocannabinol (HHC). Since there are no reference standards for hexahydrocannabinol currently available, neither a definitive assignment nor a precise quantitation can be performed. However, the three signals labeled peaks 1, 2 and 3 for Koi CBD HHC Gummies | Strawberry (Figure 1) had identical retention times and UV profiles on the UHPLC-PDA method to signals assigned to HHC from previous samples. The previous samples, when analyzed by GC-MS, presented four distinct signals (two major, two minor) with a molecular ion of 316.3 m/z, the expected mass of HHC. Furthermore, the UV profiles of the signals correspond with a cannabinoid of this type, yet have a unique retention time compared to other known cannabinoids.



Figure 1. UHPLC-PDA chromatogram of Koi CBD HHC Gummies | Strawberry

The data allows us to provide a preliminary assignment of the three signals as isomers of hexahydrocannabinol. The estimated combined concentration of all isomers is ~11mg/gummy, with individual peaks 1, 2, and 3 around ~3mg/gummy, ~7mg/gummy, and ~1mg/gummy.

As reference standards become available, a more unequivocal assignment and precise quantitation will be possible. As it stands, the data are all consistent with hexahydrocannabinol.

Sincerely,

Tik Paulson

Erik Paulson Ph.D. Lab Manager

PharmLabs San Diego Certificate of Analysis

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sample Watermelon 10mg HHC 22KC3HCW (3.5g)



Sample ID SD220419-010 (46747) Matri				ix Edible (Other Cannabis Good)					
Tested for KOI CBD Compa	ny								
Sampled -	Received	Apr 19, 2022		Reported	Apr 20, 2022				
Analyses executed FP-NI20			Unit Mass (g) 19.0	042	Serving Size (g)	3.808			

Laboratory note : unit size = 5 pieces

CAN20 - Cannabinoids Analysis

Analyzed Apr 20, 2022 | Instrument HLPC

Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Package
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	0.23	2.30	8.75	43.76
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	0.25	2.54	9.69	48.46
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	ND
Δ 8-THC-O-acetate (Δ 8-THC-O)	0.076	0.16	ND	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THC-O)	0.066	0.16	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND	0.00	ND
Total CBD (CBDa * 0.877 + CBD)			ND	ND	0.00	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND	0.00	ND
Total HHC (9r-HHC + 9s-HHC)			0.48	4.84	18.44	92.22
TOTAL CANNABINOIDS			0.48	4.84	18.43	92.22

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count







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Brandon Starr

Brandon Starr, Lab Manager Wed, 20 Apr 2022 17:27:34 -0700

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Laboratory note : unit size = 5 pieces

QA Testing

HME - Heavy Metals Detection Analysis

Analyzed Apr 19, 2022 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0002	0.05	<loq< td=""><td>0.2</td><td>Cadmium (Cd)</td><td>3.0e-05</td><td>0.05</td><td><loq< td=""><td>0.2</td></loq<></td></loq<>	0.2	Cadmium (Cd)	3.0e-05	0.05	<loq< td=""><td>0.2</td></loq<>	0.2
Mercury (Hg)	1.0e-05	0.01	ND	0.1	Lead (Pb)	1.0e-05	0.125	<loq< td=""><td>0.5</td></loq<>	0.5

Laboratory note : unit size = 5 pieces

MIBNIG - Microbial Testing Analysis

Analuzed Apr 20.	2022	Instrument Platina	Method SOP-007
Analyzed Apr 20,	2022	instronic in lating	

Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmonella spp.	ND	ND per 1 gram

Laboratory note : unit size = 5 pieces

MTO - Mycotoxin Testing Analysis

Analyzed Apr 20, 2022 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	
Aflatoxin B2	2.5	5.0	ND		Aflatoxin G1	2.5	5.0	ND	
Aflatoxin G2	2.5	5.0	ND		Total Aflatoxins	10.0	20.0	ND	20

Laboratory note : unit size = 5 pieces

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count







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Brandon Starr, Lab Manager Wed, 20 Apr 2022 17:27:34 -0700

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QA Testing

PES - Pesticides Screening Analysis

Analyzed Apr 20, 2022 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte		LOQ	Result	Limit	Analyte		LOQ	Result	Limit
Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dimethoate	0.0070	0.02	ND	0.007.0	Etofenprox	0.02	0.02	ND	0.02
Fenoxucarb	0.01	0.02	ND	0.01	Thigchloprid	0.02	0.02	ND	0.02
Daminozide	0.01	0.03	ND	0.01	Dichloryos	0.02	0.07	ND	0.02
Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorpurifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.3
Acephate	0.02	0.05	ND	5	Acetamiprid	0.01	0.05	ND	5
Azoxystrobin	0.01	0.02	ND	40	Bifenazate	0.01	0.05	ND	5
Bifenthrin	0.02	0.35	ND	0.5	Boscalid	0.01	0.03	ND	10
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	40
Clofentezine	0.01	0.03	ND	0.5	Diazinon	0.01	0.02	ND	0.2
Dimethomorph	0.02	0.06	ND	20	Etoxazole	0.01	0.05	ND	1.5
Fenpyroximate	0.02	0.1	ND	2	Flonicamid	0.01	0.02	ND	2
Fludioxonil	0.01	0.05	ND	30	Hexythiazox	0.01	0.03	ND	2
Imidacloprid	0.01	0.05	ND	3	Kresoxim-methyl	0.01	0.03	ND	1
Malathion	0.01	0.05	ND	5	Metalaxyl	0.01	0.02	ND	15
Methomyl	0.02	0.05	ND	0.1	Myclobutanil	0.02	0.07	ND	9
Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.2
Permethrin	0.01	0.02	ND	20	Phosmet	0.01	0.02	ND	0.2
Piperonyl Butoxide	0.02	0.06	ND	8	Propiconazole	0.03	0.08	ND	20
Prallethrin	0.02	0.05	ND	0.4	Pyrethrin	0.05	0.41	ND	1
Pyridaben	0.02	0.07	ND	3	Spinosad A	0.01	0.05	ND	3
Spinosad D	0.01	0.05	ND	3	Spiromesifen	0.02	0.06	ND	12
Spirotetramat	0.01	0.02	ND	13	Tebuconazole	0.01	0.02	ND	2
Thiamethoxam	0.01	0.02	ND	4.5	Trifloxystrobin	0.01	0.02	ND	30
Acequinocyl	0.02	0.09	ND	4	Captan	0.01	0.02	ND	5
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	1
Fenhexamid	0.02	0.07	ND	10	Spinetoram J,L	0.02	0.07	ND	3
Pentachloronitrobenzene	0.01	01	ND	0.2					

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count







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Brandon Starr, Lab Manager Wed, 20 Apr 2022 17:27:34 -0700

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Laboratory note : unit size = 5 pieces

RES - Residual Solvents Testing Analysis

Analyzed Apr 20, 2022 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.4	40.0	ND	5000	Butane (But)	0.4	40.0	ND	5000
Methanol (Metha)	0.4	40.0	132.2	3000	Ethylene Oxide (EthOx)	0.4	0.8	ND	1
Pentane (Pen)	0.4	40.0	ND	5000	Ethanol (Ethan)	0.4	40.0	48.1	5000
Ethyl Ether (EthEt)	0.4	40.0	ND	5000	Acetone (Acet)	0.4	40.0	<loq< td=""><td>5000</td></loq<>	5000
Isopropanol (2-Pro)	0.4	40.0	<loq< td=""><td>5000</td><td>Acetonitrile (Acetonit)</td><td>0.4</td><td>40.0</td><td>ND</td><td>410</td></loq<>	5000	Acetonitrile (Acetonit)	0.4	40.0	ND	410
Methylene Chloride (MetCh)	0.4	0.8	ND	1	Hexane (Hex)	0.4	40.0	ND	290
Ethyl Acetate (EthAc)	0.4	40.0	<loq< td=""><td>5000</td><td>Chloroform (Clo)</td><td>0.4</td><td>0.8</td><td>ND</td><td>1</td></loq<>	5000	Chloroform (Clo)	0.4	0.8	ND	1
Benzene (Ben)	0.4	0.8	ND	1	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1
Heptane (Hep)	0.4	40.0	ND	5000	Trichloroethylene (TriClEth)	0.4	0.8	ND	1
Toluene (Toluene)	0.4	40.0	ND	890	Xylenes (Xyl)	0.4	40.0	ND	2170

Laboratory note : unit size = 5 pieces

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Apr 20, 2022 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

Laboratory note : unit size = 5 pieces

MWA - Moisture Content & Water Activity Analysis

Analyzed Apr 20, 2022 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	9.4 % Mw	13 % Mw	Water Activity (WA)	0.63 a _w	0.85 a _w

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count

PJLA Testing #85368



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Tested (LCUV)

Product Image Potency 21 (LCUV) Specimen Weight: 1534.600 mg

Pieces For Panel: 5						
Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)	
THCV	10.000	0.000007	0.0015	0.0540	0.0054	
Delta-9 THC-0 Acetate	10.000	0.000077	0.0003		<loq< td=""><td></td></loq<>	
THCVA	10.000	0.000047	0.0015		<loq< td=""><td></td></loq<>	
THCA	10.000	0.000032	0.0015		<loq< td=""><td></td></loq<>	
Exo-THC	10.000	0.00023	0.0015		<loq< td=""><td></td></loq<>	
CBC	10.000	0.000018	0.0015		<loq< td=""><td></td></loq<>	
CBCA	10.000	0.000107	0.0015		<loq< td=""><td></td></loq<>	
Delta-8 THCV	10.000	0.00004	0.0015		<loq< td=""><td></td></loq<>	
Delta-8 THC-0 Acetate	10.000	0.000027	0.0003		<loq< td=""><td></td></loq<>	
Delta-8 THC	10.000	0.000026	0.0015		<loq< td=""><td></td></loq<>	
CBT	10.000	0.0002	0.0015		<loq< td=""><td></td></loq<>	
CBNA	10.000	0.000095	0.0015		<loq< td=""><td></td></loq<>	
CBN	10.000	0.000014	0.0015		<loq< td=""><td></td></loq<>	
CBL	10.000	0.000035	0.0015		<loq< td=""><td></td></loq<>	
CBGA	10.000	0.00008	0.0015		<loq< td=""><td></td></loq<>	
CBG	10.000	0.000248	0.0015		<loq< td=""><td></td></loq<>	
CBDVA	10.000	0.000014	0.0015		<loq< td=""><td></td></loq<>	
CBDV	10.000	0.000065	0.0015		<loq< td=""><td></td></loq<>	
CBDA	10.000	0.00001	0.0015		<loq< td=""><td></td></loq<>	
CBD	10.000	0.000054	0.0015		<loq< td=""><td></td></loq<>	
Delta-9 THC	10.000	0.000013	0.0015		<loq< td=""><td></td></loq<>	

Potency Summary								
- Total THC	d _ Total CBD							
- None Detecte	- None Detected							
- Total CBG	Total CBN							
- None Detecte	- None Detected							
Other Cannabinoids	Total Cannabinoids							
0.005% 0.180m	0.005% 0.180mg							

HHC Summary Y.

Analyte	Result (mg/g)	(%)
Total HHC	3.904	0.3904%

Total/Unit (mg) 13.66400

120 Lab Toxicologist Aixia Sun Lab Director/Principal Scientist D.H.Sc., M.Sc., B.Sc., MT (AAB)



dr

Gr

Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CDN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta6a10a-THC + Total CBN + CBT + Delta6 THCV + Total CBC + CBC + (CBCA * 0.877), *Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC + Delta8 THC + Total CBN + CBT + Delta61 = THCV + Total CBN + CBT + Delta61 CBD + Total CBC + Total CBV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, (ju/g) = Microgram per Gram (pfu/g) = Colony Forming Unit per Gram, (cfu/g) = Colony Forming Unit per Gram, (cfu/g) = Colony Forming Unit per Gram, (cfu/g) = Microgram per Gram (pfu/g) = Area Ratio, (mg/Kg) = Millingram per Killigram , *Measurement of Uncertainty = +/-10%

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10mg Blue Razz Sample Matrix: CBD/HEMP Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Koi CBD 14631 Best Ave. Norwalk, CA 90650	Batch # 22KC3HCB Batch Date: 2022-03-25 Extracted From: Hemp	Sampling Method: MSP 7.3.1 Test Reg State: Florida	
Order # GRO220503-030002 Order Date: 2022-05-03 Sample # AACU116	Sampling Date: 2022-05-04 Lab Batch Date: 2022-05-04 Completion Date: 2022-05-10	Initial Gross Weight: 19.882 g Net Weight: 18.982 g	Number of Units: 1 Net Weight per Unit: 3.500 g

Destinidas EL VA

Pes Spec	sticid imen Wei '1	es FL ght: 269.2	V4 60 mg		Pas (LCMS/C	ssed асмs)	Dilution Factor: 1.0	esidua ecimen We	ight: 13.500 r	nts -	FL (CBD)		Pa (i ssed (GCMS)
Analyte	LOQ (ppb)	Action Lev	el Result (ppb) Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppm)	Action Level	Result	Analyte	LOQ (ppm)	Action Level	Result
Abamectin	28.23	30	0 <loo fludioxonil<="" td=""><td>48</td><td>3000</td><td><l00< td=""><td>1.1-Dichloroethen</td><td>e 0.16</td><td>8</td><td><l00< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td><l00< td=""></l00<></td></l00<></td></l00<></td></loo>	48	3000	<l00< td=""><td>1.1-Dichloroethen</td><td>e 0.16</td><td>8</td><td><l00< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td><l00< td=""></l00<></td></l00<></td></l00<>	1.1-Dichloroethen	e 0.16	8	<l00< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td><l00< td=""></l00<></td></l00<>	Heptane	1.39	5000	<l00< td=""></l00<>
Acephate	30	300	0 <loq hexythiazox<="" td=""><td>30</td><td>2000</td><td><l00< td=""><td>1,2-Dichloroethan</td><td>e 0.04</td><td>5</td><td><l00< td=""><td>Hexane</td><td>1.17</td><td>290</td><td><l00< td=""></l00<></td></l00<></td></l00<></td></loq>	30	2000	<l00< td=""><td>1,2-Dichloroethan</td><td>e 0.04</td><td>5</td><td><l00< td=""><td>Hexane</td><td>1.17</td><td>290</td><td><l00< td=""></l00<></td></l00<></td></l00<>	1,2-Dichloroethan	e 0.04	5	<l00< td=""><td>Hexane</td><td>1.17</td><td>290</td><td><l00< td=""></l00<></td></l00<>	Hexane	1.17	290	<l00< td=""></l00<>
Acequinocyl	48	200	0 <loq imazalil<="" td=""><td>30</td><td>100</td><td><l00< td=""><td>Acetone</td><td>2.08</td><td>5000</td><td><l00< td=""><td>Isopropyl alcohol</td><td>1.39</td><td>500</td><td><l00< td=""></l00<></td></l00<></td></l00<></td></loq>	30	100	<l00< td=""><td>Acetone</td><td>2.08</td><td>5000</td><td><l00< td=""><td>Isopropyl alcohol</td><td>1.39</td><td>500</td><td><l00< td=""></l00<></td></l00<></td></l00<>	Acetone	2.08	5000	<l00< td=""><td>Isopropyl alcohol</td><td>1.39</td><td>500</td><td><l00< td=""></l00<></td></l00<>	Isopropyl alcohol	1.39	500	<l00< td=""></l00<>
Acetamiprid	30	300	0 <loq imidacloprid<="" td=""><td>30</td><td>3000</td><td><loq< td=""><td>Acetonitrile</td><td>1.17</td><td>410</td><td><l00< td=""><td>Methanol</td><td>0.69</td><td>3000</td><td><l0q< td=""></l0q<></td></l00<></td></loq<></td></loq>	30	3000	<loq< td=""><td>Acetonitrile</td><td>1.17</td><td>410</td><td><l00< td=""><td>Methanol</td><td>0.69</td><td>3000</td><td><l0q< td=""></l0q<></td></l00<></td></loq<>	Acetonitrile	1.17	410	<l00< td=""><td>Methanol</td><td>0.69</td><td>3000</td><td><l0q< td=""></l0q<></td></l00<>	Methanol	0.69	3000	<l0q< td=""></l0q<>
Aldicarb	30	10	0 <loq kresoxim="" methyl<="" td=""><td>30</td><td>1000</td><td><loq< td=""><td>Benzene</td><td>0.02</td><td>2</td><td><l0q< td=""><td>Methylene chloride</td><td>2.43</td><td>600</td><td><l0q< td=""></l0q<></td></l0q<></td></loq<></td></loq>	30	1000	<loq< td=""><td>Benzene</td><td>0.02</td><td>2</td><td><l0q< td=""><td>Methylene chloride</td><td>2.43</td><td>600</td><td><l0q< td=""></l0q<></td></l0q<></td></loq<>	Benzene	0.02	2	<l0q< td=""><td>Methylene chloride</td><td>2.43</td><td>600</td><td><l0q< td=""></l0q<></td></l0q<>	Methylene chloride	2.43	600	<l0q< td=""></l0q<>
Azoxystrobin	10	300	0 <loq malathion<="" td=""><td>30</td><td>2000</td><td><loq< td=""><td>Butanes</td><td>2.5</td><td>2000</td><td><loq< td=""><td>Pentane</td><td>2.08</td><td>5000</td><td><l0q< td=""></l0q<></td></loq<></td></loq<></td></loq>	30	2000	<loq< td=""><td>Butanes</td><td>2.5</td><td>2000</td><td><loq< td=""><td>Pentane</td><td>2.08</td><td>5000</td><td><l0q< td=""></l0q<></td></loq<></td></loq<>	Butanes	2.5	2000	<loq< td=""><td>Pentane</td><td>2.08</td><td>5000</td><td><l0q< td=""></l0q<></td></loq<>	Pentane	2.08	5000	<l0q< td=""></l0q<>
Bifenazate	30	300	0 <loq metalaxyl<="" td=""><td>10</td><td>3000</td><td><loq< td=""><td>Chloroform</td><td>0.04</td><td>60</td><td><l0q< td=""><td>Propane</td><td>5.83</td><td>2100</td><td><l0q< td=""></l0q<></td></l0q<></td></loq<></td></loq>	10	3000	<loq< td=""><td>Chloroform</td><td>0.04</td><td>60</td><td><l0q< td=""><td>Propane</td><td>5.83</td><td>2100</td><td><l0q< td=""></l0q<></td></l0q<></td></loq<>	Chloroform	0.04	60	<l0q< td=""><td>Propane</td><td>5.83</td><td>2100</td><td><l0q< td=""></l0q<></td></l0q<>	Propane	5.83	2100	<l0q< td=""></l0q<>
Bifenthrin	30	50	0 <loq methiocarb<="" td=""><td>30</td><td>100</td><td><loq< td=""><td>Ethanol</td><td>2.78</td><td>5000</td><td>Passed</td><td>Toluene</td><td>2.92</td><td>890</td><td><l0q< td=""></l0q<></td></loq<></td></loq>	30	100	<loq< td=""><td>Ethanol</td><td>2.78</td><td>5000</td><td>Passed</td><td>Toluene</td><td>2.92</td><td>890</td><td><l0q< td=""></l0q<></td></loq<>	Ethanol	2.78	5000	Passed	Toluene	2.92	890	<l0q< td=""></l0q<>
Boscalid	10	300	0 <loq methomyl<="" td=""><td>30</td><td>100</td><td><loq< td=""><td>Ethyl Acetate</td><td>1.11</td><td>5000</td><td>Passed</td><td>Total Xylenes</td><td>2.92</td><td>2170</td><td><l0q< td=""></l0q<></td></loq<></td></loq>	30	100	<loq< td=""><td>Ethyl Acetate</td><td>1.11</td><td>5000</td><td>Passed</td><td>Total Xylenes</td><td>2.92</td><td>2170</td><td><l0q< td=""></l0q<></td></loq<>	Ethyl Acetate	1.11	5000	Passed	Total Xylenes	2.92	2170	<l0q< td=""></l0q<>
Captan	30	300	0 <loq methyl-parathion<="" td=""><td>10</td><td>100</td><td><loq< td=""><td>Ethyl Ether</td><td>1.39</td><td>5000</td><td><loq< td=""><td>Trichloroethylene</td><td>0.49</td><td>80</td><td><l0q< td=""></l0q<></td></loq<></td></loq<></td></loq>	10	100	<loq< td=""><td>Ethyl Ether</td><td>1.39</td><td>5000</td><td><loq< td=""><td>Trichloroethylene</td><td>0.49</td><td>80</td><td><l0q< td=""></l0q<></td></loq<></td></loq<>	Ethyl Ether	1.39	5000	<loq< td=""><td>Trichloroethylene</td><td>0.49</td><td>80</td><td><l0q< td=""></l0q<></td></loq<>	Trichloroethylene	0.49	80	<l0q< td=""></l0q<>
Carbaryl	10	50	0 <loq mevinphos<="" td=""><td>10</td><td>100</td><td><loq< td=""><td>Ethylene Oxide</td><td>0.1</td><td>5</td><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<></td></loq>	10	100	<loq< td=""><td>Ethylene Oxide</td><td>0.1</td><td>5</td><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<>	Ethylene Oxide	0.1	5	<loq< td=""><td></td><td></td><td></td><td></td></loq<>				
Carbofuran	10	10	0 <loq myclobutanil<="" td=""><td>30</td><td>3000</td><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq>	30	3000	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>								
Chlorantraniliprole	10	300	0 <loq naled<="" td=""><td>30</td><td>500</td><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq>	30	500	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>								
Chlordane	10	10	0 <loq oxamyl<="" td=""><td>30</td><td>500</td><td><loq< td=""><td>E HE</td><td>HC Ma</td><td>atale</td><td></td><td></td><td></td><td>Pa</td><td>issed</td></loq<></td></loq>	30	500	<loq< td=""><td>E HE</td><td>HC Ma</td><td>atale</td><td></td><td></td><td></td><td>Pa</td><td>issed</td></loq<>	E HE	HC Ma	atale				Pa	issed
Chlorfenapyr	30	10	0 <loq paclobutrazol<="" td=""><td>30</td><td>100</td><td><loq< td=""><td></td><td></td><td>inht: 245 000</td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq>	30	100	<loq< td=""><td></td><td></td><td>inht: 245 000</td><td></td><td></td><td></td><td></td><td></td></loq<>			inht: 245 000					
Chlormequat Chlori	de 10	300	0 <loq pentachloronitrobenzene<="" td=""><td>10</td><td>200</td><td><loq< td=""><td>Dilution Factor: 20</td><td>3 269</td><td>iyiit. 245.960</td><td>ing</td><td></td><td></td><td colspan="2">(ICF-IVIS)</td></loq<></td></loq>	10	200	<loq< td=""><td>Dilution Factor: 20</td><td>3 269</td><td>iyiit. 245.960</td><td>ing</td><td></td><td></td><td colspan="2">(ICF-IVIS)</td></loq<>	Dilution Factor: 20	3 269	iyiit. 245.960	ing			(ICF-IVIS)	
Chlorpyrifos	30	10	0 <loq permethrin<="" td=""><td>30</td><td>1000</td><td><loq< td=""><td></td><td>100</td><td>Action Level</td><td>Result</td><td></td><td>100</td><td>Action Level</td><td>Result</td></loq<></td></loq>	30	1000	<loq< td=""><td></td><td>100</td><td>Action Level</td><td>Result</td><td></td><td>100</td><td>Action Level</td><td>Result</td></loq<>		100	Action Level	Result		100	Action Level	Result
Clofentezine	30	50	0 <loq phosmet<="" td=""><td>30</td><td>200</td><td><loq< td=""><td>Analyte</td><td>(ppb)</td><td>(ppb)</td><td>(ppb)</td><td>Analyte</td><td>(ppb)</td><td>(ppb)</td><td>(ppb)</td></loq<></td></loq>	30	200	<loq< td=""><td>Analyte</td><td>(ppb)</td><td>(ppb)</td><td>(ppb)</td><td>Analyte</td><td>(ppb)</td><td>(ppb)</td><td>(ppb)</td></loq<>	Analyte	(ppb)	(ppb)	(ppb)	Analyte	(ppb)	(ppb)	(ppb)
Coumaphos	48	10	0 <loq piperonylbutoxide<="" td=""><td>30</td><td>3000</td><td><loq< td=""><td>Aluminium (Al)</td><td>1000</td><td>na</td><td>Passed</td><td>Nickel (Ni)</td><td>250</td><td>500</td><td><loq< td=""></loq<></td></loq<></td></loq>	30	3000	<loq< td=""><td>Aluminium (Al)</td><td>1000</td><td>na</td><td>Passed</td><td>Nickel (Ni)</td><td>250</td><td>500</td><td><loq< td=""></loq<></td></loq<>	Aluminium (Al)	1000	na	Passed	Nickel (Ni)	250	500	<loq< td=""></loq<>
Cyfluthrin	30	100	0 <loq prallethrin<="" td=""><td>30</td><td>400</td><td><loq< td=""><td>Arsenic (As)</td><td>100</td><td>200</td><td><loq< td=""><td>Palladium (Pd)</td><td>50</td><td>100</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq>	30	400	<loq< td=""><td>Arsenic (As)</td><td>100</td><td>200</td><td><loq< td=""><td>Palladium (Pd)</td><td>50</td><td>100</td><td><loq< td=""></loq<></td></loq<></td></loq<>	Arsenic (As)	100	200	<loq< td=""><td>Palladium (Pd)</td><td>50</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Palladium (Pd)	50	100	<loq< td=""></loq<>
Cypermethrin	30	100	0 <loq propiconazole<="" td=""><td>30</td><td>1000</td><td><loq< td=""><td>Cadmium (Cd)</td><td>100</td><td>200</td><td><loq< td=""><td>Platinum (Pt)</td><td>50</td><td>100</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq>	30	1000	<loq< td=""><td>Cadmium (Cd)</td><td>100</td><td>200</td><td><loq< td=""><td>Platinum (Pt)</td><td>50</td><td>100</td><td><loq< td=""></loq<></td></loq<></td></loq<>	Cadmium (Cd)	100	200	<loq< td=""><td>Platinum (Pt)</td><td>50</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Platinum (Pt)	50	100	<loq< td=""></loq<>
Daminozide	30	10	0 <loq propoxur<="" td=""><td>30</td><td>100</td><td><loq< td=""><td>Lead (Pb)</td><td>100</td><td>500</td><td><l0q< td=""><td>Zinc (Zn)</td><td>1000</td><td>na</td><td><loq< td=""></loq<></td></l0q<></td></loq<></td></loq>	30	100	<loq< td=""><td>Lead (Pb)</td><td>100</td><td>500</td><td><l0q< td=""><td>Zinc (Zn)</td><td>1000</td><td>na</td><td><loq< td=""></loq<></td></l0q<></td></loq<>	Lead (Pb)	100	500	<l0q< td=""><td>Zinc (Zn)</td><td>1000</td><td>na</td><td><loq< td=""></loq<></td></l0q<>	Zinc (Zn)	1000	na	<loq< td=""></loq<>
Diazinon	30	20	0 <loq pyrethrins<="" td=""><td>30</td><td>1000</td><td><loq< td=""><td>Mercury (Hg)</td><td>100</td><td>200</td><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<></td></loq>	30	1000	<loq< td=""><td>Mercury (Hg)</td><td>100</td><td>200</td><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<>	Mercury (Hg)	100	200	<loq< td=""><td></td><td></td><td></td><td></td></loq<>				
Dichlorvos	30	10	0 <loq pyridaben<="" td=""><td>30</td><td>3000</td><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq>	30	3000	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>								
Dimethoate	30	10	0 <loq spinetoram<="" td=""><td>10</td><td>3000</td><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq>	10	3000	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>								
Dimethomorph	48	300	0 <loq spinosad<="" td=""><td>30</td><td>3000</td><td><loq< td=""><td>₩. M</td><td>vcoto</td><td>vine</td><td></td><td></td><td></td><td>Pa</td><td>issed</td></loq<></td></loq>	30	3000	<loq< td=""><td>₩. M</td><td>vcoto</td><td>vine</td><td></td><td></td><td></td><td>Pa</td><td>issed</td></loq<>	₩. M	vcoto	vine				Pa	issed
Ethoprophos	30	10	0 <loq spiromesifen<="" td=""><td>30</td><td>3000</td><td><loq< td=""><td>**</td><td>y COLO</td><td>ight: 260 260</td><td>ma</td><td></td><td></td><td></td><td>(LCMC)</td></loq<></td></loq>	30	3000	<loq< td=""><td>**</td><td>y COLO</td><td>ight: 260 260</td><td>ma</td><td></td><td></td><td></td><td>(LCMC)</td></loq<>	* *	y COLO	ight: 260 260	ma				(LCMC)
Etofenprox	30	10	0 <loq spirotetramat<="" td=""><td>30</td><td>3000</td><td><loq< td=""><td>Dilution Factor: 5 5</td><td>571</td><td>ignt. 209.200</td><td>ing</td><td></td><td></td><td></td><td></td></loq<></td></loq>	30	3000	<loq< td=""><td>Dilution Factor: 5 5</td><td>571</td><td>ignt. 209.200</td><td>ing</td><td></td><td></td><td></td><td></td></loq<>	Dilution Factor: 5 5	571	ignt. 209.200	ing				
Etoxazole	30	150	0 <loq spiroxamine<="" td=""><td>30</td><td>100</td><td><loq< td=""><td>Analista</td><td>LOO</td><td>Action Level</td><td>Result</td><td>Auchas</td><td>LOO</td><td>Action Level</td><td>Result</td></loq<></td></loq>	30	100	<loq< td=""><td>Analista</td><td>LOO</td><td>Action Level</td><td>Result</td><td>Auchas</td><td>LOO</td><td>Action Level</td><td>Result</td></loq<>	Analista	LOO	Action Level	Result	Auchas	LOO	Action Level	Result
Fenhexamid	10	300	0 <loq td="" tebuconazole<=""><td>30</td><td>1000</td><td><loq< td=""><td>Analyte</td><td>(ppb)</td><td>(ppb)</td><td>(ppb)</td><td>Analyte</td><td>(ppb)</td><td>(ppb)</td><td>(ppb)</td></loq<></td></loq>	30	1000	<loq< td=""><td>Analyte</td><td>(ppb)</td><td>(ppb)</td><td>(ppb)</td><td>Analyte</td><td>(ppb)</td><td>(ppb)</td><td>(ppb)</td></loq<>	Analyte	(ppb)	(ppb)	(ppb)	Analyte	(ppb)	(ppb)	(ppb)
Fenoxycarb	30	10	0 <loq td="" thiacloprid<=""><td>30</td><td>100</td><td><loq< td=""><td>Aflatoxin B1</td><td>6</td><td>20</td><td><loq< td=""><td>Aflatoxin G2</td><td>6</td><td>20</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq>	30	100	<loq< td=""><td>Aflatoxin B1</td><td>6</td><td>20</td><td><loq< td=""><td>Aflatoxin G2</td><td>6</td><td>20</td><td><loq< td=""></loq<></td></loq<></td></loq<>	Aflatoxin B1	6	20	<loq< td=""><td>Aflatoxin G2</td><td>6</td><td>20</td><td><loq< td=""></loq<></td></loq<>	Aflatoxin G2	6	20	<loq< td=""></loq<>
Fenpyroximate	30	200	0 <loq td="" thiamethoxam<=""><td>30</td><td>1000</td><td><loq< td=""><td>Aflatoxin B2</td><td>6</td><td>20</td><td><loq< td=""><td>Ochratoxin A</td><td>12</td><td>20</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq>	30	1000	<loq< td=""><td>Aflatoxin B2</td><td>6</td><td>20</td><td><loq< td=""><td>Ochratoxin A</td><td>12</td><td>20</td><td><loq< td=""></loq<></td></loq<></td></loq<>	Aflatoxin B2	6	20	<loq< td=""><td>Ochratoxin A</td><td>12</td><td>20</td><td><loq< td=""></loq<></td></loq<>	Ochratoxin A	12	20	<loq< td=""></loq<>
Fipronil	30	10	0 <loq td="" trifloxystrobin<=""><td>30</td><td>3000</td><td><loq< td=""><td>Aflatoxin G1</td><td>6</td><td>20</td><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<></td></loq>	30	3000	<loq< td=""><td>Aflatoxin G1</td><td>6</td><td>20</td><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></loq<>	Aflatoxin G1	6	20	<loq< td=""><td></td><td></td><td></td><td></td></loq<>				
Flonicomid	20	200	0 100											







Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBD = CBD + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CDN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-0-Acetate = Delta 8 THC-0-Acetate + Delta 9 THC-0-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta6a10a-THC + Total CBN + CBT + Delta61 - THCV + Total CBN + CBT + Delta61 CBD + Total CBC + CBC + (CBCA * 0.877), *Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC + Delta6 - THC + Total CBN + CBT + Delta61 - THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC - 0-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (Du/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram , *Measurement of Uncertainty = +/-10%

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721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com

DEA No. RA0571996 **FL License #** CMTL-0003 **CLIA No.** 10D1094068



10mg Blue Razz Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Koi CE 14631 E Norwalk	BD Best Ave. 5, CA 90650	Batch # 22KC3H Batch Date: 2022 Extracted From: H	CB -03-25 łemp	Sampling Method: MSP 7.3.1 Test Reg State: Florida	
Order # G Order Dat Sample #	GRO220503-030002 te: 2022-05-03 AACU116	Sampling Date: 2 Lab Batch Date: 2 Completion Date:	2022-05-04 022-05-04 2022-05-10	Initial Gross Weight: 19.882 g Net Weight: 18.982 g	Number of Units: 1 Net Weight per Unit: 3.500 g
) OH	HHC Specimen Weight: 205.90	00 mg		d s)	
Dilution Fac	tor: 1000.000 Total/Piece	(mg): 13.664	LOO Dout		
Analyte	(%) (mg/g)	(%) Analyte	(%) (mg/g) (%	.)	
(9R)-HHC (9S)-HHC	7.5E-5 2.1300 7.5E-5 1.7700	0.213 (±)-9ß-hydroxy-HHC 0.177 Total HHC	7.5E-5 0.0040 0.000 7.5E-5 3.9040 0.390	4 4	
合 (1)	Pathogenic SA Specimen Weight: 249.65	E (qPCR)		d ®	
Analyte	Action Level (cfu/g)	Result Analyte Ac (cfu/g) Salmonella	tion Level Resul (cfu/g) (cfu/g 1 Ab sence in 1	t 1) 9	
Aspergillus Niger, Terre	(Flavus, Fumigatus, 1 eus)	Absence in 1 g			
E.Coli	1	Absence in 1 g			
Dilution Fact	Listeria Mono Specimen Weight: 994.63	cytogenes	Passe (qPCF	d N	
Analyte		Action Level	Resu	t	
Xueli Gao Ph.D., DABT	Lab Toxic	Aixia Sun Lab D.H.Sc., M.Sc., B.Sc., Definitions and Abbre 9 THC, *Total THCO *Total THCO-Acetat summary section, *To Total THC Total CR	Director/Principal Scientis MT (AAB) eviations used in this report: * = THCY + (THCVA * 0.87), *(= Delta 8 THC-0-Acetate +) tal Detected Cannabinoids = C * Total CBVy + Delta10 - THC	t Total CBD = CBD + (CBD-A * 0.877), *Total CBDV SBG Total = (CBGA * 0.877) + CBG, *CBN Total = (Jelta 9 THC-0-Acetate, *Other Cannabinoids Total Deltaáa1 0a-THC + Delta8-THC + Total CBN + CBT >+ Total THC-0-Acetate, *Analvte Details showe 6	= CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877) I = Total Cannabinoids - All the listed cannabinoids on the + Delta8-THCV + Total CBC + Total CBD + Total THCV + CB wor the Drv Weicht Concentrations unless specificat as 12%

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sample Lime 10mg HHC 22KC3HCL (3.5g)



Sample ID SD2204	419-011 (46748)		Matrix Edible (Other Cannabis Good)				
Tested for KOI CB	D Company						
Sampled -	Received	Apr 19, 2022		Reported	Apr 20, 2022		
Analyses executed	FP-NI20		Unit Mass (g)	18.89	Serving Size (g)	3.778	

Laboratory note : unit size = 5 pieces

CAN20 - Cannabinoids Analysis

Analyzed Apr 20, 2022 | Instrument HLPC

Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Package
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	ND
(6aR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-∆10)	0.015	0.16	ND	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	0.22	2.17	8.21	41.05
(6aR,9R)-∆10-Tetrahydrocannabinol ((6aR,9R)-∆10)	0.007	0.16	ND	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	0.26	2.62	9.89	49.44
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	ND
Δ 8-Tetrahydrocannabiphorol (Δ 8-THCP)	0.041	0.16	ND	ND	ND	ND
Δ 8-THC-O-acetate (Δ 8-THC-O)	0.076	0.16	ND	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THC-O)	0.066	0.16	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND	0.00	ND
Total CBD (CBDa * 0.877 + CBD)			ND	ND	0.00	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND	0.00	ND
Total HHC (9r-HHC + 9s-HHC)			0.48	4.79	18.10	90.49
TOTAL CANNABINOIDS			0.48	4.79	18.10	90.49

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count







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Brandon Starr

Brandon Starr, Lab Manager Wed, 20 Apr 2022 17:28:09 -0700

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SD220419-011 page 2 of 4

Laboratory note : unit size = 5 pieces

QA Testing

HME - Heavy Metals Detection Analysis

Analyzed Apr 19, 2022 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0002	0.05	<loq< td=""><td>0.2</td><td>Cadmium (Cd)</td><td>3.0e-05</td><td>0.05</td><td><loq< td=""><td>0.2</td></loq<></td></loq<>	0.2	Cadmium (Cd)	3.0e-05	0.05	<loq< td=""><td>0.2</td></loq<>	0.2
Mercury (Hg)	1.0e-05	0.01	<loq< td=""><td>0.1</td><td>Lead (Pb)</td><td>1.0e-05</td><td>0.125</td><td><loq< td=""><td>0.5</td></loq<></td></loq<>	0.1	Lead (Pb)	1.0e-05	0.125	<loq< td=""><td>0.5</td></loq<>	0.5

Laboratory note : unit size = 5 pieces

MIBNIG - Microbial Testing Analysis

Analuzed Apr 20, 2022	Instrument Platina	Method SOP-007
Analyzed Apr 20, 2022	mounding	

Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmonella spp.	ND	ND per 1 gram

Laboratory note : unit size = 5 pieces

MTO - Mycotoxin Testing Analysis

Analyzed Apr 20, 2022 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	
Aflatoxin B2	2.5	5.0	ND		Aflatoxin G1	2.5	5.0	ND	
Aflatoxin G2	2.5	5.0	ND		Total Aflatoxins	10.0	20.0	ND	20

Laboratory note : unit size = 5 pieces

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count







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QA Testing

PES - Pesticides Screening Analysis

Analyzed Apr 20, 2022 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.3
Acephate	0.02	0.05	ND	5	Acetamiprid	0.01	0.05	ND	5
Azoxystrobin	0.01	0.02	ND	40	Bifenazate	0.01	0.05	ND	5
Bifenthrin	0.02	0.35	ND	0.5	Boscalid	0.01	0.03	ND	10
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	40
Clofentezine	0.01	0.03	ND	0.5	Diazinon	0.01	0.02	ND	0.2
Dimethomorph	0.02	0.06	ND	20	Etoxazole	0.01	0.05	ND	1.5
Fenpyroximate	0.02	0.1	ND	2	Flonicamid	0.01	0.02	ND	2
Fludioxonil	0.01	0.05	ND	30	Hexythiazox	0.01	0.03	ND	2
Imidacloprid	0.01	0.05	ND	3	Kresoxim-methyl	0.01	0.03	ND	1
Malathion	0.01	0.05	ND	5	Metalaxyl	0.01	0.02	ND	15
Methomyl	0.02	0.05	ND	0.1	Myclobutanil	0.02	0.07	ND	9
Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.2
Permethrin	0.01	0.02	ND	20	Phosmet	0.01	0.02	ND	0.2
Piperonyl Butoxide	0.02	0.06	ND	8	Propiconazole	0.03	0.08	ND	20
Prallethrin	0.02	0.05	ND	0.4	Pyrethrin	0.05	0.41	ND	1
Pyridaben	0.02	0.07	ND	3	Spinosad A	0.01	0.05	ND	3
Spinosad D	0.01	0.05	ND	3	Spiromesifen	0.02	0.06	ND	12
Spirotetramat	0.01	0.02	ND	13	Tebuconazole	0.01	0.02	ND	2
Thiamethoxam	0.01	0.02	ND	4.5	Trifloxystrobin	0.01	0.02	ND	30
Acequinocyl	0.02	0.09	ND	4	Captan	0.01	0.02	ND	5
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	1
Fenhexamid	0.02	0.07	ND	10	Spinetoram J,L	0.02	0.07	ND	3
Pentachloronitrobenzene	0.01	0.1	ND	0.2					

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count







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Laboratory note : unit size = 5 pieces

RES - Residual Solvents Testing Analysis

Analyzed Apr 20, 2022 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.4	40.0	ND	5000	Butane (But)	0.4	40.0	ND	5000
Methanol (Metha)	0.4	40.0	128.2	3000	Ethylene Oxide (EthOx)	0.4	0.8	ND	1
Pentane (Pen)	0.4	40.0	ND	5000	Ethanol (Ethan)	0.4	40.0	706.0	5000
Ethyl Ether (EthEt)	0.4	40.0	ND	5000	Acetone (Acet)	0.4	40.0	<loq< td=""><td>5000</td></loq<>	5000
Isopropanol (2-Pro)	0.4	40.0	ND	5000	Acetonitrile (Acetonit)	0.4	40.0	ND	410
Methylene Chloride (MetCh)	0.4	0.8	ND	1	Hexane (Hex)	0.4	40.0	ND	290
Ethyl Acetate (EthAc)	0.4	40.0	ND	5000	Chloroform (Clo)	0.4	0.8	ND	1
Benzene (Ben)	0.4	0.8	ND	1	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1
Heptane (Hep)	0.4	40.0	ND	5000	Trichloroethylene (TriClEth)	0.4	0.8	ND	1
Toluene (Toluene)	0.4	40.0	ND	890	Xylenes (Xyl)	0.4	40.0	ND	2170

Laboratory note : unit size = 5 pieces

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Apr 20, 2022 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

Laboratory note : unit size = 5 pieces

MWA - Moisture Content & Water Activity Analysis

Analyzed Apr 20, 2022 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	9.7 % Mw	13 % Mw	Water Activity (WA)	0.64 a _w	0.85 a _w

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count

PJLA Testing #85368





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