METRC Batch: METRC Sample:

Sample ID: 2306ENC7307 1211

ENCORE

- LABS

Strain: Koi CBD Complete Sweet Apple 3,000 mg

Matrix: Ingestible Type: Tincture Batch#: 2677BB0625 Produced: 06/27/2023 Collected: 06/29/2023 Received: 06/29/2023 Completed: 07/03/2023

Sample Size: 1 units; Batch: 200 g

Distributor Koi CBD

Lic. #

14631 Best Ave. Norwalk, CA, 90650



## Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	06/29/2023	LC-DAD	Complete
Pesticides	06/29/2023	LC-MS	Pass
Mycotoxins	06/29/2023	LC-MS	Pass
Residual Solvents	06/29/2023	HS-GC-MS	Pass
Microbial Impurities	06/30/2023	qPCR	Pass
Heavy Metals	06/30/2023	ICP-MS	Pass
Foreign Matter	06/29/2023	Visual Inspection	Pass

#### Cannabinoids

Method: SOP EL-CANNABINOIDS

	ND	
To	tal THC	

# 3338.67 mg/unit

3338.67 mg/unit

Total THC			Total CBD			Total Cannabinoids		
Analytes	LOD	LOQ	Result	Result	Result			
	mg/g	mg/g	%	mg/g	mg/unit			
THCa	0.126	0.380	ND	ND	ND			
Δ9-ΤΗС	0.134	0.407	ND	ND	ND			
Δ8-ΤΗС	0.148	0.450	ND	ND	ND			
THCVa	0.145	0.439	ND	ND	ND			
THCV	0.150	0.454	ND	ND	ND			
CBDa	0.132	0.399	ND	ND	ND			
CBD	0.127	0.384	11.129	111.29	3338.67			
CBN	0.119	0.362	ND	ND	ND			
CBGa	0.143	0.433	ND	ND	ND			
CBG	0.132	0.399	ND	ND	ND			
CBCa	0.116	0.353	ND	ND	ND			
CBC	0.137	0.415	ND	ND	ND			
Total THC			ND	ND	ND			
Total CBD			11.129	111.29	3338.670			
Total Cannabinoids			11.129	111.29	3338.670			
Sum of Cannabinoids			11.129	111.29	3338.670			

1 Unit = 30g; 30 servings per container;

Total THC = THCa \* 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER







METRC Batch: METRC Sample:

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Sample Size: 1 units; Batch: 200 g

Distributor Koi CBD

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14631 Best Ave. Norwalk, CA, 90650

Pesticides

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin	0.005	0.02	0.30	ND	Pass	Fludioxonil	0.01	0.05	30.00	ND	Pass
Acephate	0.002	0.01	5.00	ND	Pass	Hexythiazox	0.005	0.02	2.00	ND	Pass
Acequinocyl	0.01	0.02	4.00	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	5.00	ND	Pass	Imidacloprid	0.005	0.02	3.00	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	1.00	ND	Pass
Azoxystrobin	0.005	0.02	40.00	ND	Pass	Malathion	0.02	0.05	5.00	ND	Pass
Bifenazate	0.005	0.01	5.00	ND	Pass	Metalaxyl	0.002	0.005	15.00	ND	Pass
Bifenthrin	0.02	0.05	0.50	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	10.00	ND	Pass	Methomyl	0.01	0.02	0.10	ND	Pass
Captan	0.2	0.3	5.00	ND	Pass	Parathion Methyl	0.02	0.05	0.02	ND	Pass
Carbaryl	0.02	0.05	0.50	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Myclobutanil	0.005	0.01	9.00	ND	Pass
Chlorantraniliprole	0.002	0.01	40.00	ND	Pass	Naled	0.01	0.02	0.50	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Oxamyl	0.005	0.01	0.20	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	PCNB	0.02	0.05	0.20	ND	Pass
Clofentezine	0.01	0.02	0.50	ND	Pass	Permethrin	0.02	0.05	20.00	ND	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.20	ND	Pass
Cyfluthrin	0.05	0.1	1.00	ND	Pass	Piperonyl Butoxide	0.02	0.05	8.00	ND	Pass
Cypermethrin	0.1	0.2	1.00	ND	Pass	Prallethrin	0.005	0.02	0.40	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	0.10	ND	Pass
Diazinon	0.002	0.01	0.20	ND	Pass	Propoxure	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND	Pass	Pyrethrins	0.02	0.05	1.00	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	3.00	ND	Pass
Dimethomorph	0.005	0.02	20.00	ND	Pass	Spinetoram	0.005	0.01	3.00	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.005	0.01	3.00	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.02	12.00	ND	Pass
Etoxazole	0.005	0.02	1.50	ND	Pass	Spirotetramat	0.005	0.01	13.00	ND	Pass
Fenhexamid	0.005	0.02	10.00	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.005	0.01	2.00	ND	Pass
Fenpyroximate	0.005	0.02	2.00	ND	Pass	Thiacloprid	0.02	0.05	0.02	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.005	0.01	4.50	ND	Pass
Flonicamid	0.01	0.02	2.00	ND	Pass	Trifloxystrobin	0.005	0.01	30.00	ND	Pass

Date Tested: 06/29/2023

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Kevin Nolan



Laboratory Director | 07/03/2023

METRC Batch: METRC Sample:

Sample ID: 2306ENC7307\_1211

ENCORE

Strain: Koi CBD Complete Sweet Apple 3,000 mg

Matrix: Ingestible Type: Tincture Batch#: 2677BB0625 Produced: 06/27/2023 Collected: 06/29/2023 Received: 06/29/2023

Completed: 07/03/2023

Sample Size: 1 units; Batch: 200 g

Distributor **Koi CBD** 

Lic. #

14631 Best Ave, Norwalk, CA, 90650

Mycotoxins

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	1.00	2.00		ND	Tested
Aflatoxin B2	1.00	2.00		ND	Tested
Aflatoxin G1	2.00	4.00		ND	Tested
Aflatoxin G2	1.00	2.00		ND	Tested
Ochratoxin A	4.00	10.00	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 06/29/2023

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

#### **Residual Solvents**

Method: EL-RES\_SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Acetone	33.00	100.00	5000	ND	Pass
Acetonitrile	10.00	30.00	410	ND	Pass
Benzene	0.09	0.28	1	ND	Pass
Butane	10.00	30.00	5000	ND	Pass
Chloroform	0.10	0.29	1	ND	Pass
Ethanol	10.00	30.00	5000	38.85	Pass
Ethyl-Acetate	10.00	30.00	5000	ND	Pass
Ethyl-Ether	10.00	30.00	5000	ND	Pass
Ethylene Oxide	0.08	0.24	1	ND	Pass
Heptane	10.00	30.00	5000	<loq< td=""><td>Pass</td></loq<>	Pass
n-Hexane	10.00	30.00	290	ND	Pass
Isopropanol	10.00	30.00	5000	ND	Pass
Methanol	10.00	30.00	3000	ND	Pass
Methylene-Chloride	0.10	0.31	1	ND	Pass
1,2-Dichloro-Ethane	0.10	0.29	1	ND	Pass
Pentane	10.00	30.00	5000	ND	Pass
Propane	10.00	30.00	5000	ND	Pass
Toluene	10.00	30.00	890	ND	Pass
Xylenes	20.00	60.00	2170	ND	Pass
Trichloroethene	0.10	0.29	1	ND	Pass

Date Tested: 06/29/2023

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Microbial Impurities

Method: SOP EL-MICROBIALS

Analytes	Result	Status
Shiga toxin–producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Laboratory Director | 07/03/2023

Date Tested: 06/30/2023

approval of Encore Labs.



Kevin Nolan





METRC Batch: METRC Sample:

Sample ID: 2306ENC7307 1211

Strain: Koi CBD Complete Sweet Apple 3,000 mg

Matrix: Ingestible Type: Tincture Batch#: 2677BB0625 Produced: 06/27/2023 Collected: 06/29/2023 Received: 06/29/2023

Completed: 07/03/2023

Sample Size: 1 units; Batch: 200 g

Distributor Koi CBD

Lic. #

14631 Best Ave. Norwalk, CA, 90650

**Heavy Metals** 

Method: SOP EL-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.012	0.036	1.500	ND	Pass
Cadmium	0.015	0.044	0.500	ND	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	3.000	ND	Pass

Date Tested: 06/30/2023

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Kevin Nolan



Laboratory Director | 07/03/2023