

Koi CBD Complete Natural 3,000 mg

METRC Batch:
METRC Sample:
Sample ID: 2306ENC7307_1210
Strain: Koi CBD Complete Natural 3,000 mg
Matrix: Ingestible
Type: Tincture
Batch#: 2676BB0625

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 Total THC	3366.90 mg/unit Total CBD	3377.61 mg/unit Total Cannabinoids
------------------------	-------------------------------------	----------------------------------------------

Analytes	LOD	LOQ	Result	Result	Result
	mg/g	mg/g	%	mg/g	mg/unit
THCa	0.121	0.367	ND	ND	ND
Δ9-THC	0.130	0.393	ND	ND	ND
Δ8-THC	0.143	0.434	ND	ND	ND
THCVa	0.140	0.423	ND	ND	ND
THCV	0.144	0.438	ND	ND	ND
CBDa	0.127	0.385	ND	ND	ND
CBD	0.122	0.371	11.223	112.23	3366.90
CBN	0.115	0.349	0.036	0.36	10.71
CBGa	0.138	0.418	ND	ND	ND
CBG	0.127	0.385	ND	ND	ND
CBCa	0.112	0.341	ND	ND	ND
CBC	0.132	0.400	ND	ND	ND
Total THC			ND	ND	ND
Total CBD			11.223	112.23	3366.900
Total Cannabinoids			11.259	112.59	3377.610
Sum of Cannabinoids			11.259	112.59	3377.610

1 Unit = 30g;

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



Kevin Nolan
Kevin Nolan
Laboratory Director | 07/03/2023



Koi CBD Complete Natural 3,000 mg

METRC Batch:

METRC Sample:

Sample ID: 2306ENC7307_1210

Strain: Koi CBD Complete Natural 3,000 mg

Matrix: Ingestible

Type: Tincture

Batch#: 2676BB0625

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

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
Etoazole	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

Kevin Nolan
Laboratory Director | 07/03/2023



Koi CBD Complete Natural 3,000 mg

METRC Batch:

METRC Sample:

Sample ID: 2306ENC7307_1210

Strain: Koi CBD Complete Natural 3,000 mg

Matrix: Ingestible

Type: Tincture

Batch#: 2676BB0625

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	54.82	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	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

Date Tested: 06/30/2023



Kevin Nolan

Kevin Nolan
Laboratory Director | 07/03/2023



Koi CBD Complete Natural 3,000 mg

METRC Batch:
METRC Sample:
Sample ID: 2306ENC7307_1210
Strain: Koi CBD Complete Natural 3,000 mg
Matrix: Ingestible
Type: Tincture
Batch#: 2676BB0625

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	<LOQ	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

