METRC Batch: METRC Sample:

Sample ID: 2405ENC4279 2460 Strain: Spearmint 1000 mg CBD

ENCORE

LABS

Matrix: Ingestible Type: Tincture Batch#: 3126BB0426 Produced: 04/25/2024 Distributor Collected: 05/03/2024 Koi CBD Received: 05/03/2024

Completed: 05/07/2024 Lic. #

Sample Size: 1 units; Batch: 1,000 units 14631 Best Ave. Norwalk, CA, 90650



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	05/03/2024	LC-DAD	Complete
Pesticides	05/03/2024	LC-MS	Pass
Mycotoxins	05/03/2024	LC-MS	Pass
Residual Solvents	05/03/2024	HS-GC-MS	Pass
Microbial Impurities	05/04/2024	qPCR	Pass
Heavy Metals	05/06/2024	ICP-MS	Pass
Foreign Matter	05/03/2024	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

ND	
Total THC	

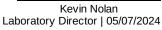
1120.73 mg/unit

1163.12 mg/unit

Total THC			Total	CBD		Total Cannabinoids
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.012	0.037	ND	ND	ND	
Δ9-ΤΗС	0.013	0.040	ND	ND	ND	
Δ8-ΤΗС	0.015	0.044	ND	ND	ND	
THCVa	0.014	0.043	ND	ND	ND	
THCV	0.015	0.045	ND	ND	ND	
CBDa	0.013	0.039	ND	ND	ND	
CBD	0.012	0.038	3.736	37.36	1120.73	
CBN	0.012	0.036	0.045	0.45	13.60 ■	
CBGa	0.014	0.043	ND	ND	ND	
CBG	0.013	0.039	0.010	0.10	3.05 ■	
CBCa	0.011	0.035	ND	ND	ND	
CBC	0.013	0.041	0.086	0.86	25.75■	
Total THC			ND	ND	ND	
Total CBD			3.736	37.36	1120.73	
Total Cannabinoids			3.877	38.77	1163.12	
Sum of Cannabinoids			3.877	38.77	1163.12	

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:

Sample ID: 2405ENC4279_2460 Strain: Spearmint 1000 mg CBD

Matrix: Ingestible Type: Tincture Batch#: 3126BB0426 Produced: 04/25/2024 Collected: 05/03/2024 Received: 05/03/2024

Completed: 05/07/2024 Lic. #

Sample Size: 1 units; Batch: 1,000 units 14631 Best Ave,

Norwalk, CA, 90650

Distributor

Koi CBD

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	e 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: 05/03/2024

approval of Encore Labs.

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



Kevin Nolan

Laboratory Director | 05/07/2024



METRC Batch: METRC Sample:

Sample ID: 2405ENC4279_2460 Strain: Spearmint 1000 mg CBD

Matrix: Ingestible

Type: Tincture Batch#: 3126BB0426 Produced: 04/25/2024 Collected: 05/03/2024

Received: 05/03/2024 Completed: 05/07/2024

Completed: 05/07/2024 Lic. # Sample Size: 1 units; Batch: 1,000 units 14631 Best Ave.

Norwalk, CA, 90650

Distributor

Koi CBD

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: 05/03/2024

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	ND	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	ND	Pass
Hexane	10.00	30.00	290	ND	Pass
Isopropyl alcohol	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-Dichloroethane	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
Total xylenes (ortho-, meta-, para-)	20.00	60.00	2170	ND	Pass
Trichloroethylene	0.10	0.29	1	ND	Pass

Date Tested: 05/03/2024

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: 05/04/2024



2 now



Kevin Nolan Laboratory Director | 05/07/2024



METRC Batch: METRC Sample:

Sample ID: 2405ENC4279_2460 Strain: Spearmint 1000 mg CBD

Matrix: Ingestible

Type: Tincture Batch#: 3126BB0426 Produced: 04/25/2024 Collected: 05/03/2024 Received: 05/03/2024

Completed: 05/07/2024

Lic. # Sample Size: 1 units; Batch: 1,000 units 14631 Best Ave.

Norwalk, CA, 90650

Distributor

Koi CBD

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: 05/06/2024

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



