

Encore Labs 75 N Vinedo Ave. Pasadena, CA 91107

(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

Koi CBD | CBD Balm 1,000 mg

METRC Batch: METRC Sample: Sample ID: 2305ENC5885_6313 Strain: Koi CBD | CBD Balm 1,000 mg Matrix: Topical Type: Salve Batch#: 2670BB0525

 Produced:
 05/24/2023
 Distributor

 Collected:
 05/26/2023
 Koi CBD

 Received:
 05/26/2023
 Lic. #

 Sample Size:
 1 units; Batch:
 2,000 units

 14631
 Best Ave, Norwalk, CA, 90650



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	05/26/2023	LC-DAD	Complete
Pesticides	05/26/2023	LC-MS	Pass
Mycotoxins	05/26/2023	LC-MS	Pass
Residual Solvents	05/26/2023	HS-GC-MS	Pass
Microbial Impurities	05/30/2023	qPCR	Pass
Heavy Metals	05/30/2023	ICP-MS	Pass
Foreign Matter	05/26/2023	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

ND			998.41	mg/unit		1012.46 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-THC	0.013	0.040	ND	ND	ND	
Δ8-THC	0.014	0.044	ND	ND	ND	
THCVa	0.014	0.043	ND	ND	ND	
THCV	0.015	0.044	ND	ND	ND	
CBDa	0.013	0.039	ND	ND	ND	
CBD	0.012	0.037	2.219	22.19	998.41	
CBN	0.012	0.035	0.005	0.05	2.38	
CBGa	0.014	0.042	ND	ND	ND	
CBG	0.013	0.039	0.010	0.10	4.70	
CBCa	0.011	0.034	ND	ND	ND	
CBC	0.013	0.040	0.015	0.15	6.96	
Total THC			ND	ND	ND	
Total CBD			2.219	22.19	998.415	
Total Cannabinoids			2.250	22.50	1012.460	
Sum of Cannabinoids			2.250	22.50	1012.460	

1 Unit = 45g;

Total THC = THCa * $0.877 + \Delta 9$ -THC + $\Delta 8$ -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



no Kevin Nolan



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Kevin Nolan Laboratory Director | 05/30/2023



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Koi CBD | CBD Balm 1,000 mg

METRC Batch: METRC Sample: Sample ID: 2305ENC5885_6313 Strain: Koi CBD | CBD Balm 1,000 mg Matrix: Topical Type: Salve Batch#: 2670BB0525

Produced: 05/24/2023 Distributor Collected: 05/26/2023 Koi CBD Received: 05/26/2023 Completed: 05/30/2023 Lic. # Sample Size: 1 units; Batch: 2,000 units 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		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	0.053	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: 05/26/2023

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



No Kevin Nolan Laboratory Director | 05/30/2023



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90650

Koi CBD | CBD Balm 1,000 mg

METRC Batch:		
METRC Sample:	Produced: 05/24/2023	Distributor
Sample ID: 2305ENC5885_6313	Collected: 05/26/2023	Koi CBD
Strain: Koi CBD CBD Balm 1,000 mg	Received: 05/26/2023	
Matrix: Topical	Completed: 05/30/2023	Lic. #
Type: Salve	Sample Size: 1 units; Batch: 2,000 units	14631 Best Ave,
Batch#: 2670BB0525		Norwalk, CA, 906

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: 05/26/2023

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Residual Solvents

Method: EL-RES SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	hð\d	µg/g	hð\d	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
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: 05/26/2023

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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: 05/30/2023



No Kevin Nolan Laboratory Director | 05/30/2023



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Heavy Metals Method: SOP EL-HEAVYMETALS

Method. SOF EL-HEAVINE IAES					
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: 05/30/2023

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AC-MR

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