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1 of 7

Koi Naturals Spearmint 250mg

Sample ID: 2009NIVA0262.0688 Strain: Spearmint 250mg Matrix: Ingestible Type: Tincture

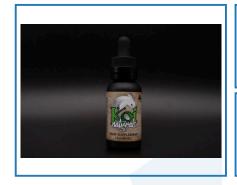
Sample Size: ; Batch Size:

Produced: Collected:

Received: 09/21/2020 Completed: 09/25/2020 Batch#: 1550BB0922

Client Koi CBD Lic.#

14631 Best Ave Norwalk, CA 90650



Pass Foreign Matter

> **Pass** Microbials

Pass Heavy Metals

Pass Solvents **Not Tested** Moisture

Pass 0.35 aw Water Activity

Pass Pesticides

Overall Status: Pass

Pass Mycotoxins

Cannabinoids (SOP.TS.4.100 HPLC Analysis)

ND ND **Total THC**

0.95% 9.11 mg/mL **Total CBD**

0.95% 9.11 mg/mL **Total Cannabinoids**

Moisture

NT

LOD Analyte LOQ Mass Mass Mass Mass mg/g mg/g mg/mL mg/serving mg/package CBD 0.8000 0.95 9.11 9.11 273.39 CBC 0.2400 0.8000 <LOQ <LOQ <LOQ <LOQ CBG 0.8000 <LOQ <LOQ <LOQ <LOQ **CBN** 0.2400 0.8000 <LOQ <LOQ <LOQ <LOQ **CBDa** ND ND ND ND **CBDV** ND ND ND ND CBGa 0.2400 0.8000 ND ND ND ND ND THCa 0.2400 0.8000 ND ND ND THCV 0.2400 0.8000 ND ND ND ND Δ8-ΤΗС 0.2400 ND ND ND ND Λ9-THC 0.2400 ND ND ND ND **Total THC** ND ND ND ND **Total CBD** 9.11 0.947 9.11 273.39 Total 0.947 9.11 273.39

Density: 0.962g per 1 mL

Cannabinoids Date Tested: 09/21/2020

Total THC = (THCa x 0.877) + Δ9-THC; Total CBD = (CBDa x 0.877) + CBD; LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Cured plant material $reported\ as\ moisture-corrected\ \%\ dry\ weight, other\ sample\ types\ reported\ "as\ is."\ Unless\ otherwise\ stated, all\ quality\ control\ samples\ performed\ within\ specifications\ established\ by\ the$ Laboratory. Analytical Instrumentation: Agilent 1260 HPLC.

Water Activity Analytical Instrumentation: Rotronic HCW HC2-AW-USB Water Activity Meter. Water Activity Analysis Date: 09/22/2020

Foreign Material Analytical Instrumentation: Illuminated Magnifying Lens. Foreign Material Analysis Date: 09/21/2020







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Lab Director 09/25/2020

Attest all LQC samples performed and met in accordance with 16 CCR sec. 5730. This product has been tested by Niva Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Niva Labs 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 Niva Labs. Please contact The Niva Labs for information about measurement uncertainty. Please contact The Niva Labs for information about measurement uncertainty

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Overall Status: Pass

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Koi Naturals Spearmint 250mg

Sample ID: 2009NIVA0262.0688 Strain: Spearmint 250mg Matrix: Ingestible

Type: Tincture Sample Size: ; Batch Size: Produced: Collected:

Received: 09/21/2020 Completed: 09/25/2020

Batch#: 1550BB0922

Client

Koi CBD

Lic.#

14631 Best Ave Norwalk, CA 90650

Microbials	Pass
------------	------

Analyte	Result

Aspergillus flavus Aspergillus fumigatus Aspergillus niger Aspergillus terreus Shiga toxin-producing E. Coli

Salmonella SPP

CFU/g Not Detected in 1g Not Detected in 1g Not Detected in 1g Not Detected in 1g

> Not Detected in 1g Not Detected in 1g



Date Tested: 09/22/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;
Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: PathogenDx (PCR)





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Overall Status: Pass

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Koi Naturals Spearmint 250mg

Sample ID: 2009NIVA0262.0688 Strain: Spearmint 250mg Matrix: Ingestible

Type: Tincture

Sample Size: ; Batch Size:

Produced: Collected:

Received: 09/21/2020

Completed: 09/25/2020 Batch#: 1550BB0922

Client

Koi CBD Lic.#

14631 Best Ave

Norwalk, CA 90650

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	μg/kg	μg/kg	μg/kg	μg/kg	<u> </u>
B1	4.00	5.00		ND	Tested
B2	4.00	5.00		ND	Tested
G1	4.00	5.00		ND	Tested
G2	4.00	5.00		ND	Tested
Ochratoxin A	16	20	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass



Date Tested: 09/22/2020 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 6470A LC-MS





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Overall Status: Pass

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Koi Naturals Spearmint 250mg

Sample ID: 2009NIVA0262.0688 Strain: Spearmint 250mg Matrix: Ingestible

Type: Tincture Sample Size: ; Batch Size:

Heavy Metals

Produced: Collected:

Received: 09/21/2020

Completed: 09/25/2020 Batch#: 1550BB0922

Client

Koi CBD

Lic.#

14631 Best Ave Norwalk, CA 90650

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	μg/g	µg/g	μg/g	μg/g	
Arsenic	0.009	0.090	1.500	ND	Pass
Cadmium	0.009	0.090	0.500	ND	Pass
Lead	0.009	0.090	0.500	ND	Pass
Mercury	0.005	0.020	3.000	ND	Pass



Date Tested: 09/23/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;
Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 7900 ICP-MS





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Overall Status: Pass

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Koi Naturals Spearmint 250mg

Sample ID: 2009NIVA0262.0688Produced:ClientStrain: Spearmint 250mgCollected:Koi CBDMatrix: IngestibleReceived: 09/21/2020Lic. #

Type: Tincture Completed: 09/25/2020 14631 Best Ave Sample Size: ; Batch Size: Batch#: 1550BB0922 Norwalk, CA 90650

Pesticides Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	μg/g			µg/g	µg/g	µg/g	μg/g	
Abamectin	0.040	0.050	0.30	ND	Pass	Fludioxonil	0.040	0.050	30.00	ND	Pass
Acephate	0.050	0.100	5.00	ND	Pass	Hexythiazox	0.010	0.020	2.00	ND	Pass
Acequinocyl	0.040	0.050	4.00	ND	Pass	Imazalil	0.040	0.050	0.04	ND	Pass
Acetamiprid	0.010	0.020	5.00	ND	Pass	Imidacloprid	0.010	0.020	3.00	ND	Pass
Aldicarb	0.010	0.020	0.01	ND	Pass	Kresoxim Methyl	0.020	0.050	1.00	ND	Pass
Azoxystrobin	0.010	0.020	40.00	ND	Pass	Malathion	0.010	0.020	5.00	ND	Pass
Bifenazate	0.010	0.020	5.00	ND	Pass	Metalaxyl	0.010	0.020	15.00	ND	Pass
Bifenthrin	0.010	0.020	0.50	ND	Pass	Methiocarb	0.010	0.020	0.01	ND	Pass
Boscalid	0.040	0.050	10.00	ND	Pass	Methomyl	0.010	0.020	0.10	ND	Pass
Captan	0.100	0.100	5.00	ND	Pass	Mevinphos	0.018	0.045	0.02	ND	Pass
Carbaryl	0.020	0.050	0.50	ND	Pass	Myclobutanil	0.040	0.050	9.00	ND	Pass
Carbofuran	0.010	0.020	0.01	ND	Pass	Naled	0.040	0.050	0.50	ND	Pass
Chlorantraniliprole	0.040	0.050	40.00	ND	Pass	Oxamyl	0.010	0.020	0.20	ND	Pass
Chlordane	0.030	0.050	0.03	ND	Pass	Paclobutrazol	0.040	0.050	0.04	ND	Pass
Chlorfenapyr	0.030	0.050	0.03	ND	Pass	Parathion Methyl	0.030	0.050	0.03	ND	Pass
Chlorpyrifos	0.020	0.050	0.02	ND	Pass	Pentachloronitrobenzene	0.030	0.050	0.20	ND	Pass
Clofentezine	0.010	0.020	0.50	ND	Pass	Permethrin	0.020	0.050	20.00	ND	Pass
Coumaphos	0.050	0.100	0.05	ND	Pass	Phosmet	0.010	0.020	0.20	ND	Pass
Cyfluthrin	0.050	0.100	1.00	ND	Pass	Piperonyl Butoxide	0.010	0.020	8.00	ND	Pass
Cypermethrin	0.050	0.100	1.00	ND	Pass	Prallethrin	0.040	0.050	0.40	ND	Pass
Daminozide	0.040	0.050	0.04	ND	Pass	Propiconazole	0.040	0.050	20.00	ND	Pass
Diazinon	0.010	0.020	0.20	ND	Pass	Propoxur	0.010	0.020	0.01	ND	Pass
Dichlorvos	0.050	0.100	0.05	ND	Pass	Pyrethrins	0.042	0.084	1.00	ND	Pass
Dimethoate	0.010	0.020	0.01	ND	Pass	Pyridaben	0.030	0.050	3.00	ND	Pass
Dimethomorph	0.020	0.050	20.00	ND	Pass	Spinetoram	0.041	0.061	3.00	ND	Pass
Ethoprophos	0.010	0.020	0.01	ND	Pass	Spinosad	0.019	0.048	3.00	ND	Pass
Etofenprox	0.010	0.020	0.01	ND	Pass	Spiromesifen	0.010	0.020	12.00	ND	Pass
Etoxazole	0.010	0.020	1.50	ND	Pass	Spirotetramat	0.020	0.050	13.00	ND	Pass
Fenhexamid	0.040	0.050	10.00	ND	Pass	Spiroxamine	0.010	0.020	0.01	ND	Pass
Fenoxycarb	0.010	0.020	0.01	ND	Pass	Tebuconazole	0.050	0.100	2.00	ND	Pass
Fenpyroximate	0.010	0.020	2.00	ND	Pass	Thiacloprid	0.010	0.020	0.01	ND	Pass
Fipronil	0.040	0.050	0.04	ND	Pass	Thiamethoxam	0.010	0.020	4.50	ND	Pass
Flonicamid	0.010	0.020	2.00	ND	Pass	Trifloxystrobin	0.010	0.020	30.00	ND	Pass

Date Tested: 09/22/2020 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 6470A LC-MS; Agilent 7010B GC-MS





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Overall Status: Pass

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Koi Naturals Spearmint 250mg

Sample ID: 2009NIVA0262.0688 Strain: Spearmint 250mg Matrix: Ingestible Type: Tincture

Sample Size: ; Batch Size:

Produced: Collected: Received: 09/21/2020 Completed: 09/25/2020 Batch#: 1550BB0922

Client Koi CBD Lic.#

14631 Best Ave Norwalk, CA 90650

Residual Solvents

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	μg/g	μg/g	Pass
1,2-Dichloroethane	0.25	0.50	1.000	ND	Pass
Acetone	5.0	10	5000.000	ND	Pass
Acetonitrile	5.0	10	410.000	ND	Pass
Benzene	0.25	0.50	1.000	ND	Pass
Butane	5.0	10	5000.000	ND	Pass
Chloroform	0.25	0.50	1.000	ND	Pass
Ethanol	5.0	10	5000.000	ND	Pass
Ethyl-Acetate	5.0	10	5000.000	ND	Pass
Ethyl-Ether	5.0	10	5000.000	ND	Pass
Ethylene Oxide	0.50	1.0	1.000	ND	Pass
Heptane	5.0	10	5000.000	ND	Pass
Isopropanol	5.0	10	5000.000	ND	Pass
Methanol	5.0	10	3000.000	ND	Pass
Methylene Chloride	0.25	0.50	1.000	ND	Pass
n-Hexane	5.0	10	290.000	ND	Pass
Pentane	5.0	10	5000.000	ND	Pass
Propane	5.0	10	5000.000	ND	Pass
Toluene	5.0	10	890.000	ND	Pass
Trichloroethene	0.25	0.50	1.000	ND	Pass
Xvlenes	5.0	10	2170.000	ND	Pass

Date Tested: 09/23/2020 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 5977B GC-MS-FID





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Overall Status: Pass

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Koi Naturals Spearmint 250mg

Sample ID: 2009NIVA0262.0688 Strain: Spearmint 250mg Matrix: Ingestible

Type: Tincture Sample Size: ; Batch Size: Produced: Collected:

Received: 09/21/2020 Completed: 09/25/2020

Completed: 09/25/2020 Batch#: 1550BB0922 Client

Koi CBD Lic.#

14631 Best Ave Norwalk, CA 90650

Terpenes

Analyte	LOD	LOQ	Mass	Mass	
	mg/g	mg/g	mg/g	%	
δ-Limonene	0.0	0.1	0.5	0.05	
α-Bisabolol	0.0	0.1	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
α-Humulene	0.0	0.1	ND	ND	
α-Pinene	0.0	0.1	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
α-Terpinene	0.0	0.1	ND	ND	
β-Caryophyllene	0.0	0.1	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
β-Myrcene	0.0	0.1	ND	ND	
β-Pinene	0.0	0.1	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Camphene	0.0	0.1	ND	ND	
Caryophyllene Oxide	0.0	0.1	ND	ND	
cis-Nerolidol	0.0	0.1	ND	ND	
δ-3-Carene	0.0	0.1	ND	ND	
Eucalyptol	0.0	0.1	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
y-Terpinene	0.0	0.1	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Guaiol	0.0	0.1	ND	ND	
Isopulegol	0.0	0.1	ND	ND	
Linalool	0.0	0.1	ND	ND	
Ocimene	0.0	0.1	ND	ND	
p-Cymene	0.0	0.1	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Terpinolene	0.0	0.1	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
trans-Nerolidol	0.0	0.1	ND	ND	
Total			0.5	0.05	

Primary Aromas



Orange







Date Tested: 09/23/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specications established by the Laboratory. Analytical Instrumentation: Agilent 5977B HS-GC-MS; SOP.TS.4.200"





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Lab Director 09/25/2020

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