

Naturals Peppermint 3000mg

Sample ID: 2009NIVA0253.0652 Strain: Peppermint 3000mg Matrix: Ingestible Type: Tincture Sample Size: ; Batch Size:

Produced: Collected: Received: 09/14/2020 Completed: 09/22/2020 Batch#: 1523BB0822

(213) 225-6486

thenivalabs.com/

Lic# C8-0000024-LIC

Koi CBD Lic.# 14631 Best Ave Norwalk, CA 90650

Client

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Overall Status: Pass

	Pass	Pass	Not Tested	Pass
	Foreign Matter SOPTS.4.001	Heavy Metals SOPTS.4.500 ICP-MS	Moisture SORTS.4.001	Pesticides SOPTS.4.301 GC-MS/MS SOP.TS.4.300 LC-MS/MS
a King training Market and Market	Pass	Pass	Pass 0.14 gw	Pass
Thereform)	Microbials	Solvents	Water Activity	Mycotoxins SOP.TS.4.300 LC-MS/MS

Cannabinoids (SOPTS.4.100 HPLC Analysis)

	ND ND Total THC	50.0	.36% 3 mg/mL al CBD		6.01% 6.17 mg/mL Il Cannabinoids		NT Moisture
Analyte	LOD	LOQ	Mass	Mass	Mass	Mass	
	mg/g	mg/g	mg/mL	%	mg/serving	mg/package	
CBD	0.2400	0.8000	50.03	5.36	50.03	3001.50	
CBG	0.2400	0.8000	3.23	0.35	3.23	193.90	
CBC	0.2400	0.8000	1.61	0.17	1.61	96.39	
CBN	0.2400	0.8000	1.31	0.14	1.31	78.46	
CBDa	0.2400	0.8000	ND	ND	ND	ND	
CBDV	0.2400	0.8000	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBGa	0.2400	0.8000	ND	ND	ND	ND	
THCa	0.2400	0.8000	ND	ND	ND	ND	
THCV	0.2400	0.8000	ND	ND	ND	ND	
∆8-THC	0.2400	0.8000	ND	ND	ND	ND	
∆9-THC	0.2400	0.8000	ND	ND	ND	ND	
Total THC			ND	ND	ND	ND	
Total CBD			50.03	5.356	50.03	3001.50	
Total				6.014	56.17	3370.25	

Density: 0.934g per 1 mL

Cannabinoids Date Tested: 09/15/2020

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: 09/18/2020



10 Kris Marsh

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Lab Director



Produced:

Collected:

Received: 09/14/2020

Batch#: 1523BB0822

Completed: 09/22/2020

Naturals Peppermint 3000mg

Sample ID: 2009NIVA0253.0652
Strain: Peppermint 3000mg
Matrix: Ingestible
Type: Tincture
Sample Size: ; Batch Size:

Microbials

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Overall Status: Pass

Client Koi CBD Lic.# 14631 Best Ave Norwalk, CA 90650

Pass

Analyte	Result
	CFU/g
Aspergillus flavus	Not Detected in 1g
Aspergillus fumigatus	Not Detected in 1g
Aspergillus niger	Not Detected in 1g
Aspergillus terreus	Not Detected in 1g
Shiga toxin-producing E. Coli	Not Detected in 1g
Salmonella SPP	Not Detected in 1g

Date Tested: 09/21/2020 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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Kris Marsh Lab Director



Naturals Peppermint 3000mg

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Overall Status: Pass

Sample ID: 2009NIVA0253.0652	Produced:	Client	
Strain: Peppermint 3000mg	Collected:	Koi CBD	
Matrix: Ingestible	Received: 09/14/2020	Lic. #	
Type: Tincture	Completed: 09/22/2020	14631 Best Ave	
Sample Size: ; Batch Size:	Batch#: 1523BB0822	Norwalk, CA 90650	
Mycotoxins			Pass

LOD LOO Limit Analyte Mass Status µg/kg µg/kg µg/kg µg/kg Β1 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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Pass

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Sample ID: 2009NIVA0253.0652	Produced:	Client
Strain: Peppermint 3000mg	Collected:	Koi CBD
Matrix: Ingestible	Received: 09/14/2020	Lic. #
Type: Tincture	Completed: 09/22/2020	14631 Best Ave
Sample Size: ; Batch Size:	Batch#: 1523BB0822	Norwalk, CA 90650

Heavy Metals

Analyte	LOD	LOQ	Limit	Mass	Status
	μg/g	g µg/g	µg/g	µg/g	
Arsenic	0.009	0.090	1.500	ND	Pass
Cadmium	0.009	0.090	0.500	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	0.009	0.090	0.500	ND	Pass
Mercury	0.005	0.020	3.000	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 7900 ICP-MS





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Naturals Peppermint 3000mg

Sample ID: 2009NIVA0253.0652	Produced:	Client
Strain: Peppermint 3000mg	Collected:	Koi CBD
Matrix: Ingestible	Received: 09/14/2020	Lic. #
Type: Tincture	Completed: 09/22/2020	14631 Best Ave
Sample Size: ; Batch Size:	Batch#: 1523BB0822	Norwalk, CA 90650

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Lic# C8-0000024-LIC

Pesticides

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

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Kris Marsh Lab Director

Lab Director 09/22/2020 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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Pass

Overall Status: Pass



Naturals Peppermint 3000mg

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Overall Status: Pass

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
Xylenes	5.0	10	2170.000	ND	Pass

Date Tested: 09/21/2020 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

Naturals Peppermint 3000mg

Strain: Peppermint 3000mgCollected:Koi CBDMatrix: IngestibleReceived: 09/14/2020Lic. #Type: TinctureCompleted: 09/22/202014631 Best AveSample Size: ; Batch Size:Batch#: 1523BB0822Norwalk, CA 90650	Sample ID: 2009NIVA0253.0652	Produced:	Client
Type: TinctureCompleted: 09/22/202014631 Best Ave	Strain: Peppermint 3000mg	Collected:	Koi CBD
	Matrix: Ingestible	Received: 09/14/2020	Lic. #
Sample Size: ; Batch Size: Batch#: 1523BB0822 Norwalk, CA 90650	Type: Tincture	Completed: 09/22/2020	14631 Best Ave
	Sample Size: ; Batch Size:	Batch#: 1523BB0822	Norwalk, CA 90650

Terpenes

Analyte	LOD	LOQ	Mass	Mass	
	mg/g	mg/g	mg/g	%	
α-Bisabolol	0.1	0.2	0.3	0.03	
β-Caryophyllene	0.1	0.2	0.3	0.03	
Eucalyptol	0.1	0.2	0.3	0.03	
α-Humulene	0.1	0.2	ND	ND	
α-Pinene	0.1	0.2	ND	ND	
α-Terpinene	0.1	0.2	ND	ND	
β-Myrcene	0.1	0.2	ND	ND	
β-Pinene	0.1	0.2	ND	ND	
Camphene	0.1	0.2	ND	ND	
Caryophyllene Oxide	0.1	0.2	ND	ND	
cis-Nerolidol	0.1	0.2	ND	ND	
δ-3-Carene	0.1	0.2	ND	ND	
δ-Limonene	0.1	0.2	ND	ND	
y-Terpinene	0.1	0.2	ND	ND	
Guaiol	0.1	0.2	ND	ND	
Isopulegol	0.1	0.2	ND	ND	
Linalool	0.1	0.2	ND	ND	
Ocimene	0.1	0.2	ND	ND	
p-Cymene	0.1	0.2	ND	ND	
Terpinolene	0.1	0.2	ND	ND	
trans-Nerolidol	0.1	0.2	ND	ND	
Total			0.9	0.09	



Primary Aromas

٩	V	N	
Chamomile	Cinnamon	Eucalyptus	

Date Tested: 09/22/2020

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