

(213) 225-6482 thenivalabs.com/ Lic# C8-000024-LIC

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**Overall Status: Pass** 

### Sample ID: 2106NIVA0862.2824 Strain: Natural Matrix: Ingestible Type: Tincture Sample Size: ; Batch Size:

Koi CBD Natural 250mg

Produced: Collected: 06/15/2021 Received: 06/15/2021 Completed: 06/18/2021 Batch#: 1960BB0623

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

	Pass Foreign Matter SOPTS.4.001	Pass Heavy Metals	Not Tested Moisture SORTS.4.001	Pass Pesticides SOPTS 4.301 GC-MS/MS SOPTS 4.300 LC-MS/MS
Recent Martine	Pass Microbials SORTS.4.600 PathogenDx	Pass Solvents SOPTS.4.400 GC-MS	Pass 0.33 aw Water Activity SORTS.4.003	Pass Mycotoxins SORTS.4.300 LC-MS/MS

# Cannabinoids (SOPTS.4.100 HPLC Analysis)

	ND ND Total THC	9.46	ng/serving 9 mg/mL al CBD	10	<b>93 mg/serving</b> D.593 mg/mL Il Cannabinoids		<b>NT</b> Moisture
Analyte	LOD	LOQ	Mass	Mass	Mass	Mass	
	mg/g	mg/g	mg/mL	%	mg/serving	mg/package	
CBD	0.0030	0.0100	9.390	0.93	9.39	281.71	
CBG	0.0030	0.0100	0.531	0.05	0.53	15.94	
CBC	0.0030	0.0100	0.288	0.03	0.29	8.65	
CBN	0.0030	0.0100	0.212	0.02	0.21	6.35	
CBDa	0.0030	0.0100	0.090	0.01	0.09	2.70	
CBDV	0.0030	0.0100	0.081	0.01	0.08	2.43	
CBGa	0.0030	0.0100	ND	ND	ND	ND	
THCa	0.0030	0.0100	ND	ND	ND	ND	
THCV	0.0030	0.0100	ND	ND	ND	ND	
∆8-THC	0.0030	0.0100	ND	ND	ND	ND	
∆9-THC	0.0030	0.0100	ND	ND	ND	ND	
Total THC			<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<>	
Total CBD			9.469	0.936	9.469	284.080	
Total			10.593	1.0467	10.593	317.778	

Density: 1.012g per 1 mL

Cannabious Date Tested: 06/16/2021Total THC = (THCa x 0.877) +  $\Delta$ 9-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:; Water Activity Date Tested: 06/17/2021 ; Moisture Date Tested:

Foreign Material Analytical Instrumentation: Illuminated Magnifying Lens. Foreign Material Analysis Date:; Foreign Matter Date Tested: 06/15/2021





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Accretization #101219 ISO/IEC 17025:2017 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 relate only to the product ested. Niva Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any uncertainty. Please contact The Niva Labs for information about measurement uncertainty



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## **Microbials**

Collected: 06/15/2021 Received: 06/15/2021 Completed: 06/18/2021 Batch#: 1960BB0623

## Koi CBD Lic.# 14631 Best Ave

Client

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## **Overall Status: Pass**

Norwalk, CA 90650

Pass

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

Date Tested: 06/17/2021 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)

AnalyteLODLOQLimitUnitsµg/kgµg/kgµg/kgµg/kgµg/kgB14.005.00NDB24.005.00ND	Pass
B1         4.00         5.00         ND           B2         4.00         5.00         ND	Status
B2 4.00 5.00 ND	
	Tested
	Tested
G1 4.00 5.00 ND	Tested
G2 4.00 5.00 ND	Tested
Total Aflatoxins 20 ND	Pass
Ochratoxin A 16 20 20 ND	Pass

Date Tested: 06/15/2021 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

Heavy Metals					Pass
Analyte	LOD	LOQ	Limit	Units	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.009	0.090	1.5	ND	Pass
Cadmium	0.009	0.090	0.5	ND	Pass
Lead	0.009	0.090	0.5	ND	Pass
Mercury	0.005	0.020	3	ND	Pass

Date Tested: 06/15/2021

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Noah Kaplan Lab Director

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 ISO/IEC 17025:2017
 06/18/2021

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Koi CBD Natural 250mg

Sample ID: 2106NIVA0862.2824 Strain: Natural Matrix: Ingestible Type: Tincture Sample Size: ; Batch Size:

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Lic# C8-000024-LIC

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

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## 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	0.3	ND	Pass	Fludioxonil	0.040	0.050	30	ND	Pass
Acephate	0.050	0.100	5	ND	Pass	Hexythiazox	0.010	0.020	2	ND	Pass
Acequinocyl	0.040	0.050	4	ND	Pass	Imazalil	0.040	0.050	0.04	ND	Pass
Acetamiprid	0.010	0.020	5	ND	Pass	Imidacloprid	0.010	0.020	3	ND	Pass
Aldicarb	0.010	0.020	0.01	ND	Pass	Kresoxim Methyl	0.020	0.050	1	ND	Pass
Azoxystrobin	0.010	0.020	40	ND	Pass	Malathion	0.010	0.020	5	ND	Pass
Bifenazate	0.010	0.020	5	ND	Pass	Metalaxyl	0.010	0.020	15	ND	Pass
Bifenthrin	0.010	0.020	0.5	ND	Pass	Methiocarb	0.010	0.020	0.01	ND	Pass
Boscalid	0.040	0.050	10	ND	Pass	Methomyl	0.010	0.020	0.1	ND	Pass
Captan	0.100	0.100	5	ND	Pass	Mevinphos	0.018	0.045	0.018	ND	Pass
Carbaryl	0.020	0.050	0.5	ND	Pass	Myclobutanil	0.040	0.050	9	ND	Pass
Carbofuran	0.010	0.020	0.01	ND	Pass	Naled	0.040	0.050	0.5	ND	Pass
Chlorantraniliprole	0.040	0.050	40	ND	Pass	Oxamyl	0.010	0.020	0.2	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	0.020	ND	Pass	Pentachloronitrobenzene	0.030	0.050	0.2	ND	Pass
Clofentezine	0.010	0.020	0.5	ND	Pass	Permethrin	0.020	0.050	20	ND	Pass
Coumaphos	0.050	0.100	0.05	ND	Pass	Phosmet	0.010	0.020	0.2	ND	Pass
Cyfluthrin	0.050	0.100	1	ND	Pass	Piperonyl Butoxide	0.010	0.020	8	ND	Pass
Cypermethrin	0.050	0.100	1	ND	Pass	Prallethrin	0.040	0.050	0.4	ND	Pass
Daminozide	0.040	0.050	0.04	ND	Pass	Propiconazole	0.040	0.050	20	ND	Pass
Diazinon	0.010	0.020	0.2	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	ND	Pass
Dimethoate	0.010	0.020	0.01	ND	Pass	Pyridaben	0.030	0.050	3	ND	Pass
Dimethomorph	0.020	0.050	20	ND	Pass	Spinetoram	0.041	0.061	3	ND	Pass
Ethoprophos	0.010	0.020	0.01	ND	Pass	Spinosad	0.019	0.048	3	ND	Pass
Etofenprox	0.010	0.020	0.01	ND	Pass	Spiromesifen	0.010	0.020	12	ND	Pass
Etoxazole	0.010	0.020	1.5	ND	Pass	Spirotetramat	0.020	0.050	13	ND	Pass
Fenhexamid	0.040	0.050	10	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	ND	Pass
Fenpyroximate	0.010	0.020	2	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	4.5	ND	Pass
Flonicamid	0.010	0.020	2	ND	Pass	Trifloxystrobin	0.010	0.020	30	ND	Pass

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Pass

**Overall Status: Pass** 

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Koi CBD Natural 250mg

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### **Overall Status: Pass**

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

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## **Residual Solvents**

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	Pass
1,2-Dichloroethane	0.25	0.50	1.0	ND	Pass
Acetone	5.0	10	5000	ND	Pass
Acetonitrile	5.0	10	410	ND	Pass
Benzene	0.25	0.50	1.0	ND	Pass
Butane	5.0	10	5000	ND	Pass
Chloroform	0.25	0.50	1.0	ND	Pass
Ethanol	5.0	10	5000	ND	Pass
Ethyl-Acetate	5.0	10	5000	ND	Pass
Ethyl-Ether	5.0	10	5000	ND	Pass
Ethylene Oxide	0.50	1.0	1.0	ND	Pass
Heptane	5.0	10	5000	ND	Pass
Isopropanol	5.0	10	5000	ND	Pass
Methanol	5.0	10	3000	ND	Pass
Methylene Chloride	0.25	0.50	1.0	ND	Pass
n-Hexane	5.0	10	290	ND	Pass
Pentane	5.0	10	5000	ND	Pass
Propane	5.0	10	5000	ND	Pass
Toluene	5.0	10	890	ND	Pass
Trichloroethene	0.25	0.50	1.0	ND	Pass
Xylenes	5.0	10	2170	ND	Pass

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## Terpenes

Analyte	LOD	LOQ	Mass	Mass
	mg/g	mg/g	mg/g	%
α-Bisabolol	0.03	0.10	ND	ND
α-Humulene	0.03	0.10	ND	ND
α-Pinene	0.03	0.10	ND	ND
α-Terpinene	0.03	0.10	ND	ND
β-Caryophyllene	0.03	0.10	ND	ND
β-Myrcene	0.03	0.10	ND	ND
β-Pinene	0.03	0.10	ND	ND
Camphene	0.03	0.10	ND	ND
Caryophyllene Oxide	0.03	0.10	ND	ND
cis-Nerolidol	0.03	0.10	ND	ND
δ-3-Carene	0.03	0.10	ND	ND
δ-Limonene	0.03	0.10	ND	ND
Eucalyptol	0.03	0.10	ND	ND
y-Terpinene	0.03	0.10	ND	ND
Guaiol	0.03	0.10	ND	ND
Isopulegol	0.03	0.10	ND	ND
Linalool	0.03	0.10	ND	ND
Ocimene	0.03	0.10	ND	ND
p-Cymene	0.03	0.10	ND	ND
Terpinolene	0.03	0.10	ND	ND
trans-Nerolidol	0.03	0.10	ND	ND
Total			0.00	0

Client

Lic.#

Koi CBD

14631 Best Ave

Norwalk, CA 90650

# **Primary Aromas**

Date Tested: 06/15/2021

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### **Overall Status: Pass**

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