

Koi CBD Complete Key Lime 1000mg

(213) 225-6482 thenivalabs.com/ Lic# C8-0000024-LIC

1 of 5

## **Overall Status: Pass**

Sample ID: 2107NIVA1231.3990 Strain: NA Matrix: Ingestible Type: Tincture Sample Size: ; Batch Size:

Produced: Collected: 07/19/2021 Received: 07/19/2021 Completed: 07/22/2021 Batch#: 1990BB0723

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

	Pass Foreign Matter	Pass Heavy Metals	Not Tested Moisture	Pass Pesticides SOPTS.4.301 GC-MS/MS SOPTS.4.300 LC-MS/MS	
Rep HG CB	Pass Microbials SOP.TS.4.600 PathogenDx	Pass Solvents SOPTS.4.400 GC-MS	Pass 0.49 aw Water Activity SORTS.4.003	Pass Mycotoxins SORTS.4.300 LC-MS/MS	

# Cannabinoids (SOPTS.4.100 HPLC Analysis)

0.0	<b>546 mg/serving</b> 0.646 mg/mL Total THC	35.02	<b>mg/serving</b> 24 mg/mL tal CBD	<b>40.158 mg/serving</b> 40.158 mg/mL Total 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	35.024	3.82	35.02	1050.73	
CBG	0.0030	0.0100	1.638	0.18	1.64	49.13	
CBC	0.0030	0.0100	1.535	0.17	1.54	46.05	
CBN	0.0030	0.0100	0.891	0.10	0.89	26.74	
∆9-THC	0.0030	0.0100	0.646	0.07	0.65	19.39	
CBDV	0.0030	0.0100	0.423	0.05	0.42	12.70	
CBDa	0.0030	0.0100	ND	ND	ND	ND	
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	
Total THC			0.646	0.070	0.646	19.388	
Total CBD			35.024	3.815	35.024	1050.734	
Total			40.158	4.3745	40.158	1204.737	

Density: 0.918g per 1 mL

Canabinoids Date Tested: 07/20/2021Total 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: 07/20/2021 : Moisture Date Tested:

Foreign Material Analytical Instrumentation: Illuminated Magnifying Lens. Foreign Material Analysis Date:; Foreign Matter Date Tested: 07/20/2021



Noah Kaplan

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## **Microbials**

Sample Size: ; Batch Size:

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

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Mycotoxins					Pass
Analyte	LOD	LOQ	Limit	Units	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
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
Total Aflatoxins			20	ND	Pass
Ochratoxin A	16	20	20	ND	Pass
	10	20	20		1 435

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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: 07/20/2021

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Noah Kaplan Lab Director

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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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Lab Director

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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	%	
δ-Limonene	0.03	0.10	19.96	1.996	
α-Pinene	0.03	0.10	1.85	0.185	
β-Myrcene	0.03	0.10	1.84	0.184	
β-Caryophyllene	0.03	0.10	1.18	0.118	
β-Pinene	0.03	0.10	0.95	0.095	
Terpinolene	0.03	0.10	0.51	0.051	
y-Terpinene	0.03	0.10	0.48	0.048	
Ocimene	0.03	0.10	0.33	0.033	
p-Cymene	0.03	0.10	0.14	0.014	
α-Bisabolol	0.03	0.10	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
α-Humulene	0.03	0.10	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
α-Terpinene	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	
Eucalyptol	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	
trans-Nerolidol	0.03	0.10	ND	ND	
Total			27.24	2.724	



## **Primary Aromas**



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