7027 Hayvenhurst Avenue Van Nuys, CA 91406 (818) 922-2416 http://www.csalabs.com Lic# C8-18-0000037-TEMP

Koi Naturals - Orange 500 mg CBD

Sample ID: 1811CSALA1336.4508 Strain: Orange 500 mg CBD

Matrix: Ingestible Type: Tincture

Sample Size: 1 units; Batch: 0 units

Produced: N/A Collected: 11/02/2018 Received: 11/02/2018 Completed: 11/13/2018

Batch#: 8288NOR500

Client Koi CBD Lic.#

14631 Best Ave Norwalk, CA 90650



Pass Summary

548.2391 mg/unit Total Cannabinoids	Pass Pesticides	Pass Residual Solvents
Pass	Not Tested	Not Tested
Microbials	Mycotoxins	Heavy Metals

Cannabinoids	Complete
Testine method LIDI C COD 101	

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	
THCa	0.0114	0.0286	ND	ND	
Δ9-THC	0.0086	0.0286	ND	ND	
Δ8-THC	0.0143	0.0571	ND	ND	
THCV	0.0171	0.0571	ND	ND	
CBDa	0.0114	0.0286	ND	ND	
CBD	0.0086	0.0286	523.0984	18.3100	
CBDV	0.0200	0.0571	17.4271	0.6100	
CBN	0.0057	0.0286	ND	ND	
CBGa	0.0171	0.0571	ND	ND	
CBG	0.0171	0.0571	7.7136	0.2700	
CBC	0.0057	0.0286	ND	ND	
Total			548.2391	19.1900	

ND **Total THC** 523.0984 mg/unit **Total CBD**

1 Unit = , 28.569g; 1 servings per container; 0.0 mg/unit THC per container

Terpenes

Testing method: HSGCMS-SOP 201

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
δ-Limonene	0.000	0.001	0.894	8.94	
β-Myrcene	0.000	0.000	0.023	0.23	1
β-Pinene	0.000	0.001	0.021	0.21	1
α-Pinene	0.000	0.000	0.005	0.05	1
Linalool	0.000	0.001	0.005	0.05	1
Ocimene	0.000	0.000	0.003	0.03	1
Guaiol	0.000	0.001	0.001	0.01	1
α-Bisabolol	0.000	0.000	ND	ND	
α-Humulene	0.001	0.002	<lod< th=""><th><lod< th=""><th></th></lod<></th></lod<>	<lod< th=""><th></th></lod<>	
α-Terpinene	0.000	0.000	ND	ND	
β-Caryophyllene	0.002	0.006	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Camphene	0.001	0.002	ND	ND	
Caryophyllene Oxide	0.000	0.001	ND	ND	
cis-Nerolidol	0.000	0.000	ND	ND	
δ-3-Carene	0.000	0.001	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Eucalyptol	0.000	0.001	ND	ND	
γ-Terpinene	0.000	0.000	ND	ND	
Geraniol	0.000	0.000	ND	ND	
Isopulegol	0.000	0.000	ND	ND	
p-Cymene	0.000	0.000	ND	ND	
Terpinolene	0.000	0.001	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
trans-Nerolidol	0.001	0.002	ND	ND	
Total			0.953	9.53	

Date Tested: 11/06/2018 Total THC = THCa * 0.877 + d9-THC Total CBD = CBDa * 0.877 + CBD

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

NT Moisture

NT Water Activity

Pass Foreign Matter







ISO / IEC 17025:2017 ACCREDITED LABORATORY Accreditation No. 73653



Iniobong Afia **Executive Lab Director** 11/13/2018

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INDUSTRIAL HEMP

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Koi Naturals - Orange 500 mg CBD

Sample ID: 1811CSALA1336.4508 Strain: Orange 500 mg CBD Matrix: Ingestible Type: Tincture Produced: N/A Collected: 11/02/2018 Received: 11/02/2018 Completed: 11/13/2018 Client Koi CBD Lic. #

Sample Size: 1 units; Batch: 0 units

Batch#: 8288NOR500

14631 Best Ave Norwalk, CA 90650

Pesticides

Test Method: LCMS & GCMS-SOP 301

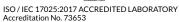
Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.005	0.100	0.300	ND	Pass	Fludioxonil	0.001	0.100	30.000	ND	Pass
Acephate	0.000	0.100	5.000	ND	Pass	Hexythiazox	0.000	0.100	2.000	ND	Pass
Acequinocyl	0.000	0.100	4.000	ND	Pass	lmazalil	0.100	0.100	0.100	ND	Pass
Acetamiprid	0.000	0.100	5.000	ND	Pass	Imidacloprid	0.001	0.100	3.000	ND	Pass
Aldicarb	0.100	0.100	0.100	ND	Pass	Kresoxim Methyl	0.003	0.100	1.000	ND	Pass
Azoxystrobin	0.000	0.100	40.000	ND	Pass	Malathion	0.001	0.100	5.000	ND	Pass
Bifenazate	0.000	0.100	5.000	ND	Pass	Metalaxyl	0.001	0.100	15.000	ND	Pass
Bifenthrin	0.000	0.100	0.500	ND	Pass	Methiocarb	0.100	0.100	0.100	ND	Pass
Boscalid	0.001	0.100	10.000	ND	Pass	Methomyl	0.001	0.100	0.100	ND	Pass
Captan	0.001	0.100	5.000	ND	Pass	Methyl Parathion	0.100	0.100	0.100	ND	Pass
Carbaryl	0.001	0.100	0.500	ND	Pass	Mevinphos	0.100	0.100	0.100	ND	Pass
Carbofuran	0.100	0.100	0.100	ND	Pass	Myclobutanil	0.004	0.100	9.000	ND	Pass
Chlorantraniliprole	0.001	0.100	40.000	ND	Pass	Naled	0.004	0.100	0.500	ND	Pass
Chlordane	0.100	0.100	0.100	ND	Pass	Oxamyl	0.000	0.100	0.200	ND	Pass
Chlorfenapyr	0.100	0.100	0.100	ND	Pass	Paclobutrazol	0.100	0.100	0.100	ND	Pass
Chlorpyrifos	0.100	0.100	0.100	ND	Pass	Pentachloronitrobenzene	0.000	0.100	0.200	ND	Pass
Clofentezine	0.001	0.100	0.500	ND	Pass	Permethrin	0.001	0.100	20.000	ND	Pass
Coumaphos	0.100	0.100	0.100	ND	Pass	Phosmet	0.000	0.100	0.200	ND	Pass
Cyfluthrin	0.001	0.100	1.000	ND	Pass	Piperonyl Butoxide	0.001	0.100	3.000	ND	Pass
Cypermethrin	0.000	0.100	1.000	ND	Pass	Prallethrin	0.000	0.100	0.400	ND	Pass
Daminozide	0.100	0.100	0.100	ND	Pass	Propiconazole	0.000	0.100	20.000	ND	Pass
DDVP Diazinon	0.100	0.100	0.100	ND ND	Pass	Propoxur Pyrethrins	0.100	0.100	0.100 1.000	ND ND	Pass Pass
Diazinon	0.001	0.100	0.200	ND ND	Pass Pass	Pyridaben	0.000	0.100	3.000	ND	Pass
Dimethomorph	0.100	0.100	20.000	ND	Pass	Spinetoram	0.001	0.100	3.000	ND	Pass
Ethoprophos	0.100	0.100	0.100	ND	Pass	Spinosad	0.001	0.100	3.000	ND	Pass
Etofenprox	0.100	0.100	0.100	ND	Pass	Spiromesifen	0.000	0.100	12.000	ND	Pass
Etoxazole	0.100	0.100	1.500	ND	Pass	Spirotetramat	0.001	0.100	13.000	ND	Pass
Fenhexamid	0.010	0.100	10.000	ND	Pass	Spiroxamine	0.100	0.100	0.100	ND	Pass
Fenoxycarb	0.100	0.100	0.100	ND	Pass	Tebuconazole	0.100	0.100	2.000	ND	Pass
Fenpyroximate	0.100	0.100	2.000	ND	Pass	Thiacloprid	0.100	0.100	0.100	ND	Pass
Fipronil	0.100	0.100	0.100	ND	Pass	Thiamethoxam	0.000	0.100	4.500	ND	Pass
Flonicamid	0.001	0.100	2.000	ND	Pass	Trifloxystrobin	0.001	0.100	30.000	ND	Pass

Date Tested: 11/09/2018 LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.











11/13/2018

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Koi Naturals - Orange 500 mg CBD

Sample ID: 1811CSALA1336.4508 Strain: Orange 500 mg CBD Matrix: Ingestible Type: Tincture

Sample Size: 1 units; Batch: 0 units

Produced: N/A Collected: 11/02/2018 Received: 11/02/2018

Completed: 11/13/2018 Batch#: 8288NOR500

Client Koi CBD Lic.#

14631 Best Ave Norwalk, CA 90650

Microbials				
IVIICI ODIAIS	Analyte	Presence	Status	
Pass	Aspergillus flavus	Not Detected	Pass	
Test Method: PCR-SOP 401	Aspergillus fumigatus	Not Detected	Pass	
	Aspergillus niger	Not Detected	Pass	
	Aspergillus terreus	Not Detected	Pass	
	Shiga toxin-producing E. Coli	Not Detected	Pass	
	Salmonella	Not Detected	Pass	

LOQ = Limit of Quantitation; LOD = L	imit of Detection; NT = Not Tested; ND =	Not Detected.				
Solvents	Analyte	LOD	LOO	Limit	Units	Status
Pass		PPM	PPM	PPM	PPM	
Test Method: HSGCMS-SOP 202	1,2-Dichloro-Ethane	0.100	30.000	0.100	ND	Pass
	Acetone	3.800	250.000	500.000	ND	Pass
	Acetonitrile	0.500	1.000	410.000	ND	Pass
	Benzene	0.000	12.000	0.000	ND	Pass
	Butane	0.800	2500.000	5000.000	ND	Pass
	Chloroform	0.100	360.000	0.100	ND	Pass
	Ethanol	3.800	2500.000	5000.000	ND	Pass
	Ethyl-Acetate	3.800	2500.000	5000.000	ND	Pass
	Ethyl-Ether	3.400	2500.000	5000.000	ND	Pass
	Ethylene Oxide	0.200	300.000	0.200	ND	Pass
	Heptane	4.500	2500.000	5000.000	ND	Pass
	Isopropanol	4.600	100.000	5000.000	ND	Pass
	Methanol	5.300	200.000	3000.000	ND	Pass
	Methylene-Chloride	0.900	2500.000	0.900	ND	Pass
	n-Hexane	0.400	70.000	290.000	ND	Pass
	Pentane	3.900	2500.000	5000.000	ND	Pass
	Propane	0.300	2500.000	5000.000	ND	Pass
	Toluene	1.700	30.000	890.000	ND	Pass
	Trichloroethene	0.100	480.000	0.100	ND	Pass
	Xvlenes	2.400	10.000	2170.000	ND	Pass

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







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