

Koi Naturals - Lemon Lime 1000 mg CBD

Sample ID: 1811CSALA1336.4505
Strain: Lemon Lime 1000 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#: 8285NLL1000

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



Summary

Pass

1,035.2597 mg/unit Total Cannabinoids	Pass Pesticides	Pass Residual Solvents
Pass Microbials	Not Tested Mycotoxins	Not Tested Heavy Metals

Cannabinoids

Complete

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/unit	mg/g
THCa	0.0116	0.0291	ND	ND
Δ9-THC	0.0087	0.0291	ND	ND
Δ8-THC	0.0145	0.0581	ND	ND
THCV	0.0174	0.0581	ND	ND
CBDa	0.0116	0.0291	2.9064	0.1000
CBD	0.0087	0.0291	987.3041	33.9700
CBDV	0.0203	0.0581	30.5172	1.0500
CBN	0.0058	0.0291	ND	ND
CBGa	0.0174	0.0581	ND	ND
CBG	0.0174	0.0581	14.5320	0.5000
CBC	0.0058	0.0291	ND	ND
Total			1035.2597	35.6200

ND Total THC	989.8530 mg/unit Total CBD
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1 Unit = , 29.064g; 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	0.566	5.66
γ-Terpinene	0.000	0.000	0.091	0.91
Terpinolene	0.000	0.001	0.037	0.37
α-Pinene	0.000	0.000	0.024	0.24
β-Pinene	0.000	0.001	0.021	0.21
β-Myrcene	0.000	0.000	0.020	0.20
p-Cymene	0.000	0.000	0.018	0.18
α-Terpinene	0.000	0.000	0.009	0.09
Eucalyptol	0.000	0.001	0.006	0.06
Linalool	0.000	0.001	0.003	0.03
Camphene	0.001	0.002	0.003	0.03
Isopulegol	0.000	0.000	0.003	0.03
Guaiol	0.000	0.001	0.002	0.02
δ-3-Carene	0.000	0.001	0.002	0.02
α-Bisabolol	0.000	0.000	ND	ND
α-Humulene	0.001	0.002	<LOQ	<LOQ
β-Caryophyllene	0.002	0.006	<LOQ	<LOQ
Caryophyllene Oxide	0.000	0.001	ND	ND
cis-Nerolidol	0.000	0.000	ND	ND
Geraniol	0.000	0.000	ND	ND
Ocimene	0.000	0.000	ND	ND
trans-Nerolidol	0.001	0.002	<LOQ	<LOQ
Total			0.804	8.04

NT Moisture SOP-103	NT Water Activity SOP-102	Pass Foreign Matter SOP-001
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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 sample;



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Accreditation No. 73653

IAF

Inibong Afia
Executive Lab Director
11/13/2018

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Pesticides

Test Method: LCMS & GCMS-SOP 301

Pass

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	Imazalil	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	Paclbutrazol	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	0.100	0.100	0.100	ND	Pass	Propoxur	0.100	0.100	0.100	ND	Pass
Diazinon	0.001	0.100	0.200	ND	Pass	Pyrethrins	0.000	0.100	1.000	ND	Pass
Dimethoate	0.100	0.100	0.100	ND	Pass	Pyridaben	0.001	0.100	3.000	ND	Pass
Dimethomorph	0.001	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	0.000	0.100	3.000	ND	Pass
Etofenprox	0.100	0.100	0.100	ND	Pass	Spiromesifen	0.001	0.100	12.000	ND	Pass
Etoazole	0.010	0.100	1.500	ND	Pass	Spirotetramat	0.000	0.100	13.000	ND	Pass
Fenhexamid	0.001	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	0.002	0.100	2.000	ND	Pass
Fenpyroximate	0.001	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
Fonicamid	0.001	0.100	2.000	ND	Pass	Trifloxystrobin	0.001	0.100	30.000	ND	Pass

Date Tested: 11/09/2018

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Microbials

	Analyte	Presence	Status
Pass Test Method: PCR-SOP 401	Aspergillus flavus	Not Detected	Pass
	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

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Solvents

	Analyte	LOD	LOQ	Limit	Units	Status
		PPM	PPM	PPM	PPM	
Pass 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
	Xylenes	2.400	10.000	2170.000	ND	Pass

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