

Koi Naturals Lemon Lime 1000 mg

Overall Status: Pass

Sample ID: 2011NIVA0458.1301
Strain: Lemon Lime 1000 mg
Matrix: Ingestible
Type: Tincture
Sample Size: ; Batch Size:

Produced:
Collected: 11/30/2020
Received: 11/30/2020
Completed: 12/04/2020
Batch#: 1652BB1122

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

| | | | | |
|--|--|--|--|---|
| | Pass Foreign Matter <small>SOPTS.4.001</small> | Pass Heavy Metals <small>SOPTS.4.500 ICP-MS</small> | Not Tested Moisture <small>SOPTS.4.001</small> | Pass Pesticides <small>SOPTS.4.301 GC-MS/MS SOPTS.4.300 LC-MS/MS</small> |
| | Pass Microbials <small>SOPTS.4.600 PathogenDx</small> | Pass Solvents <small>SOPTS.4.400 GC-MS</small> | Pass 0.13 aw Water Activity <small>SOPTS.4.003</small> | Pass Mycotoxins <small>SOPTS.4.300 LC-MS/MS</small> |

Cannabinoids (SOPTS.4.100 HPLC Analysis)

| | | | |
|------------------------------|---|--|-----------------------|
| ND ND Total THC | 40.133 mg/serving 40.117 mg/mL Total CBD | 44.443 mg/serving 44.426 mg/mL Total Cannabinoids | NT Moisture |
|------------------------------|---|--|-----------------------|

| Analyte | LOD mg/g | LOQ mg/g | Mass mg/mL | Mass % | Mass mg/serving | Mass mg/package |
|------------------|-------------|-------------|---------------|---------------|--------------------|--------------------|
| CBD | 0.0030 | 0.0100 | 40.117 | 3.87 | 40.13 | 1203.98 |
| CBG | 0.0030 | 0.0100 | 2.276 | 0.22 | 2.28 | 68.31 |
| CBC | 0.0030 | 0.0100 | 1.051 | 0.10 | 1.05 | 31.53 |
| CBN | 0.0030 | 0.0100 | 0.722 | 0.07 | 0.72 | 21.67 |
| CBDV | 0.0030 | 0.0100 | 0.260 | 0.03 | 0.26 | 7.80 |
| 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 |
| Δ8-THC | 0.0030 | 0.0100 | ND | ND | ND | ND |
| Δ9-THC | 0.0030 | 0.0100 | ND | ND | ND | ND |
| Total THC | | | ND | ND | ND | ND |
| Total CBD | | | 40.117 | 3.8723 | 40.133 | 1203.976 |
| Total | | | | 4.2882 | 44.443 | 1333.287 |

Density: 1.036g per 1 mL

Cannabinoids Date Tested: 11/30/2020

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: 11/30/2020

Foreign Material Analytical Instrumentation: Illuminated Magnifying Lens. Foreign Material Analysis Date: 11/30/2020



Accreditation #101219
ISO/IEC 17025:2017

Kris Marsh
Kris Marsh
Lab Director
12/04/2020

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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



The Niva Labs
13171 Telfair Ave
Sylmar, CA 91342

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

Koi Naturals Lemon Lime 1000 mg

Overall Status: Pass

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|-------------------------------------|-----------------------|-------------------|
| Sample ID: 2011NIVA0458.1301 | Produced: | Client |
| Strain: Lemon Lime 1000 mg | Collected: 11/30/2020 | Koi CBD |
| Matrix: Ingestible | Received: 11/30/2020 | Lic. # |
| Type: Tincture | Completed: 12/04/2020 | 14631 Best Ave |
| Sample Size: ; Batch Size: | Batch#: 1652BB1122 | Norwalk, CA 90650 |

Microbials

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: 12/02/2020
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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 | | | 20.00 | ND | Pass |
| Ochratoxin A | 16 | 20 | 20.00 | ND | Pass |

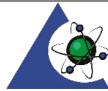
Date Tested: 12/01/2020
LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;
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Heavy Metals

Pass

| Analyte | LOD | LOQ | Limit | Units | Status |
|---------|-------|-------|-------|-------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| Arsenic | 0.009 | 0.090 | 1.500 | ND | Pass |
| Cadmium | 0.009 | 0.090 | 0.500 | ND | Pass |
| Lead | 0.009 | 0.090 | 0.500 | ND | Pass |
| Mercury | 0.005 | 0.020 | 3.000 | ND | Pass |

Date Tested: 11/30/2020
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Lab Director
12/04/2020

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QA Testing

3 of 5

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Koi CBD

Matrix: Ingestible

Received: 11/30/2020

Lic. #

Type: Tincture

Completed: 12/04/2020

14631 Best Ave

Sample Size: ; Batch Size:

Batch#: 1652BB1122

Norwalk, CA 90650

Pesticides

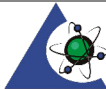
Pass

| 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 | Pacllobutrazol | 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 |
| Fonicamid | 0.010 | 0.020 | 2.00 | ND | Pass | Trifloxystrobin | 0.010 | 0.020 | 30.00 | ND | Pass |

Date Tested: 12/01/2020

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Kris Marsh

Kris Marsh
Lab Director
12/04/2020

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| Matrix: Ingestible | Received: 11/30/2020 | Lic. # |
| Type: Tincture | Completed: 12/04/2020 | 14631 Best Ave |
| Sample Size: ; Batch Size: | Batch#: 1652BB1122 | Norwalk, CA 90650 |

Residual Solvents

| Analyte | LOD | LOQ | Limit | Mass | Status |
|--------------------|------|------|----------|------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| 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 | <LOQ | 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 |

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Kris Marsh

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12/04/2020

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Koi CBD

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Received: 11/30/2020

Lic. #

Type: Tincture

Completed: 12/04/2020










14631 Best Ave

Sample Size: ; Batch Size:

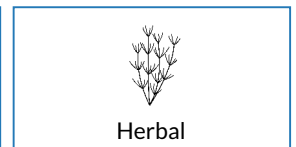
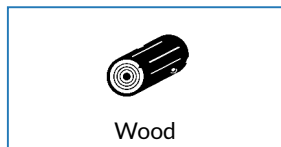
Batch#: 1652BB1122

Norwalk, CA 90650

Terpenes

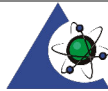
| Analyte | LOD | LOQ | Mass | Mass | |
|---------------------|------|------|--------------|--------------|---|
| | mg/g | mg/g | mg/g | % | |
| δ-Limonene | 0.03 | 0.10 | 9.54 | 0.954 |  |
| γ-Terpinene | 0.03 | 0.10 | 1.50 | 0.150 |  |
| β-Pinene | 0.03 | 0.10 | 1.40 | 0.140 |  |
| Terpinolene | 0.03 | 0.10 | 0.69 | 0.069 |  |
| α-Pinene | 0.03 | 0.10 | 0.39 | 0.039 |  |
| p-Cymene | 0.03 | 0.10 | 0.31 | 0.031 |  |
| β-Myrcene | 0.03 | 0.10 | 0.19 | 0.019 |  |
| α-Terpinene | 0.03 | 0.10 | 0.12 | 0.012 |  |
| α-Bisabolol | 0.03 | 0.10 | 0.11 | 0.011 |  |
| α-Humulene | 0.03 | 0.10 | ND | ND | |
| β-Caryophyllene | 0.03 | 0.10 | ND | ND | |
| Camphene | 0.03 | 0.10 | <LOQ | <LOQ | |
| 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 | <LOQ | <LOQ | |
| 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 | |
| trans-Nerolidol | 0.03 | 0.10 | ND | ND | |
| Total | | | 14.25 | 1.425 | |

Primary Aromas



Date Tested: 12/02/2020

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This terpenes method has not yet been evaluated for ISO/IEC 17025 accreditation.



Accreditation #101219
ISO/IEC 17025:2017

Kris Marsh

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Lab Director
12/04/2020

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