

Koi Naturals 250mg

Overall Status: Pass

Sample ID: 2011NIVA0408.1179
Strain: Koi Naturals 250mg
Matrix: Ingestible
Type: Tincture
Sample Size: ; Batch Size:

Produced:
Collected:
Received: 11/13/2020
Completed: 11/19/2020
Batch#: 1616BB1122

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 0.23 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 | 0.905% 9.365 mg/mL Total CBD | 1.032% 10.684 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 | 9.365 | 0.90 | 9.06 | 271.91 |
| CBG | 0.0030 | 0.0100 | 0.675 | 0.07 | 0.65 | 19.59 |
| CBC | 0.0030 | 0.0100 | 0.336 | 0.03 | 0.33 | 9.77 |
| CBN | 0.0030 | 0.0100 | 0.253 | 0.02 | 0.24 | 7.33 |
| CBDV | 0.0030 | 0.0100 | 0.056 | 0.01 | 0.05 | 1.62 |
| 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 | | | 9.365 | 0.9048 | 9.064 | 271.909 |
| Total | | | | 1.0323 | 10.341 | 310.225 |

Density: 1.035g per 1 mL

Cannabinoids Date Tested: 11/16/2020

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: 11/13/2020

Foreign Material Analytical Instrumentation: Illuminated Magnifying Lens. Foreign Material Analysis Date: 11/13/2020



Accreditation #101219
ISO/IEC 17025:2017

Kris Marsh
Kris Marsh
Lab Director
11/19/2020

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13171 Telfair Ave
Sylmar, CA 91342

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Lic# C8-0000024-LIC

Koi Naturals 250mg

Overall Status: Pass

| | | |
|------------------------------|-----------------------|-------------------|
| Sample ID: 2011NIVA0408.1179 | Produced: | Client |
| Strain: Koi Naturals 250mg | Collected: | Koi CBD |
| Matrix: Ingestible | Received: 11/13/2020 | Lic. # |
| Type: Tincture | Completed: 11/19/2020 | 14631 Best Ave |
| Sample Size: ; Batch Size: | Batch#: 1616BB1122 | 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: 11/18/2020

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)

Mycotoxins

Pass

| Analyte | LOD µg/kg | LOQ µg/kg | Limit µg/kg | Units µg/kg | Status |
|------------------|--------------|--------------|----------------|----------------|--------|
| 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: 11/17/2020

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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 µg/g | LOQ µg/g | Limit µg/g | Units µg/g | Status |
|---------|-------------|-------------|---------------|---------------|--------|
| 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: 11/17/2020

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Kris Marsh

Kris Marsh
Lab Director
11/19/2020

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Koi Naturals 250mg

Overall Status: Pass

| | | |
|------------------------------|-----------------------|-------------------|
| Sample ID: 2011NIVA0408.1179 | Produced: | Client |
| Strain: Koi Naturals 250mg | Collected: | Koi CBD |
| Matrix: Ingestible | Received: 11/13/2020 | Lic. # |
| Type: Tincture | Completed: 11/19/2020 | 14631 Best Ave |
| Sample Size: ; Batch Size: | Batch#: 1616BB1122 | 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 | 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 | 0.02 | 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: 11/16/2020
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Kris Marsh

Kris Marsh
Lab Director
11/19/2020

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QA Testing

4 of 5

Koi Naturals 250mg

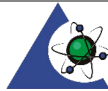
Overall Status: Pass

| | | |
|------------------------------|-----------------------|-------------------|
| Sample ID: 2011NIVA0408.1179 | Produced: | Client |
| Strain: Koi Naturals 250mg | Collected: | Koi CBD |
| Matrix: Ingestible | Received: 11/13/2020 | Lic. # |
| Type: Tincture | Completed: 11/19/2020 | 14631 Best Ave |
| Sample Size: ; Batch Size: | Batch#: 1616BB1122 | 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 | ND | 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 |

Date Tested: 11/17/2020 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;
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Kris Marsh

Kris Marsh
Lab Director
11/19/2020

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QA Testing

5 of 5

Koi Naturals 250mg

Overall Status: Pass

Sample ID: 2011NIVA0408.1179
Strain: Koi Naturals 250mg
Matrix: Ingestible
Type: Tincture
Sample Size: ; Batch Size:

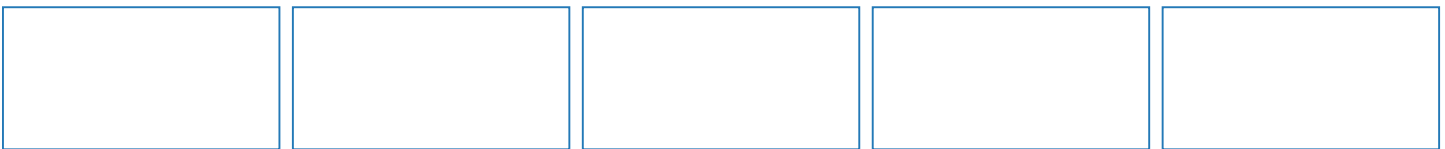
Produced:
Collected:
Received: 11/13/2020
Completed: 11/19/2020
Batch#: 1616BB1122

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

Terpenes

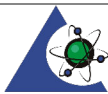
| Analyte | LOD | LOQ | Mass | Mass |
|---------------------|------|------|-------------|----------|
| | mg/g | mg/g | mg/g | % |
| α-Bisabolol | 0.03 | 0.10 | <LOQ | <LOQ |
| α-Humulene | 0.03 | 0.10 | ND | ND |
| α-Pinene | 0.03 | 0.10 | ND | ND |
| α-Terpinene | 0.03 | 0.10 | ND | ND |
| β-Caryophyllene | 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 |
| γ-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 |

Primary Aromas



Date Tested: 11/16/2020

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



Accreditation #101219
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Kris Marsh

Kris Marsh
Lab Director
11/19/2020

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