# DANU

# CERTIFICATE OF ANALYSIS

| | |
|---|---|
| **PRODUCT NAME:** | Danu Strawberry Lemonade Gummies - Kosher Certified |
| **PRODUCT STRENGTH:** | 10 mg / each |
| **FILL LOT NUMBER:** | 71-10176 |
| **GUMMY LOT NUMBER** | 20122217110176 |
| **BEST BY DATE:** | 06/2022 |

*Click on the links to view third-party reports*

*Physical Atttributes*

| Test | Method | Specification | Results |
|---|---|---|---|
| Color | SOP-100 | Medium Pink | PASS |
| Odor | SOP-100 | Sweet, strawberry, lemon | PASS |
| Appearance | SOP-100 | Medium pink gummies with sugar coating in child proof container | PASS |
| Primary Package Eval. | SOP-132 | Container clean and free of filth. Container caps tight and shrink bands intact | PASS |
| Secondary Package Eval. | SOP-132 | Labeling Compliance Checked, Cartons sturdy and clean. Sufficient cushion material exists. Box taped and secure. | PASS |

*Review of Third-Party Analysis*

| Panel | Method | Specification | Results* | Pass/Fail |
|---|---|---|---|---|
| **Potency** - Total CBD | SOP-111 | 9.5-14 mg CBD / ea. LOQ*: 10 PPM† (0.001%) | 13.03 mg | PASS |
| **Potency** - D9-THC | SOP-111 | None Detected LOQ: 10 PPM (0.001%) | ND | PASS |
| **FL Compliant Pesticide Panel** | SOP-111 | Florida State Hemp Program Rule 5B-57.014: Action Limits for Pesticides | ND | PASS |
| **Microbial** - Stec E.Coli | SOP-111 | Complies with USP 61/62 | <LOD | PASS |
| **Microbial** - Salmonella | SOP-111 | Complies with USP 61/62 | <LOD | PASS |
| **Microbial** - Aspergillus | SOP-111 | Complies with USP 61/62 | <LOD | PASS |
| **CA Compliant Heavy Metal Panel** | SOP-111 | Arsenic (As): ≤1.5 PPM<br>Cadmium (Cd): ≤0.5 PPM<br>Mercury (Hg): ≤1.0 PPM<br>Lead (Pb): ≤0.5 PPM | <LOQ | PASS |

* Level of Quantitation, † Parts Per Million

Quality Certified by: Kei Horikawa 01/18/2021

Kei Horikawa
Quality Control Manager

Date

# CERTIFICATE OF ANALYSIS

| | | | |
|---|---|---|---|
| **Product Name** | **10mg Hemp Strawberry Lemonade** | **Lot Number** | **20122217110176** |
| **Item#** | **71-10176** | **Production Date** | **12/22/2020** |
| **Serving** | **1 Gummy** | **Mfg Date** | **12/2020** |

**Parameter**

| Identification | Specification | Results | Testing Method |
|---|---|---|---|
| Appearance | Gummy - Sugar Coated | Pass | Organoleptic Inspection |
| Shape | Drop | Pass | Organoleptic Inspection |
| Color | Pinkish Red | Pass | Organoleptic Inspection |
| Flavor | Strawberry Lemonade | Pass | Organoleptic Inspection |
| Unit Weight | 4.0 ± 0.4g | Pass | Average Weight of 10 gummies |

**Parameter**

| Microbiology | Specification | Results | Testing Method |
|---|---|---|---|
| Aerobic Plate Count | $< 10^4$ cfu/g | < 10 cfu/g | AOAC 966.23 |
| Coliforms - MPN | < 10 MPN/g | < 3 MPN/g | FDA-BAM online, Ch.4 |
| E.coli - MPN | < 10 MPN/g | < 3 MPN/g | FDA-BAM online, Ch.4 |
| Listeria monocytogenes | Negative/25g | Negative/25g | AOAC 2019.11 |
| Mold-Isogrid | $< 10^3$ cfu/g | < 10 cfu/g | AOAC 995.21 |
| S. aureus | < 10 cfu/g | < 10 cfu/g | AOAC 2003.07 |
| Salmonella | Negative/25g | Negative/25g | AOAC 2020.02 |
| Yeast - Isogrid | $< 10^3$ cfu/g | 10 cfu/g | AOAC 995.21 |

**Parameter**

| Functional Ingredient Potency | Specification | Results | Test Method |
|---|---|---|---|
| CBD (Cannabidiol) | NLT 10mg | 13.03mg | Cannabinoid Potency By HPLC Analysis Eurofins |
| Delta 9-THC | As Reported | < 0.00250% | Cannabinoid Potency By HPLC Analysis Eurofins |
| THC-A | As Reported | < 0.00250% | Cannabinoid Potency By HPLC Analysis Eurofins |
| Total THC + THC-A | NMT 0.03% | < 0.00250% | Cannabinoid Potency By HPLC Analysis Eurofins |

**Parameter**

| Heavy Metals | Specification | Results | Testing Method |
|---|---|---|---|
| Inorganic Arsenic | ≤ 1.25 ppm | < 0.0100 ppm | AOAC 2011.19 and 993.14 |
| Cadmium | ≤ 0.513 ppm | < 0.00500 ppm | AOAC 2011.19 and 993.14 |
| Lead | ≤ 0.0625 ppm | 0.0299 ppm | AOAC 2011.19 and 993.14 |
| Mercury | ≤ 0.0375 ppm | < 0.00500 ppm | AOAC 2011.19 and 993.14 |

**Parameter**

| Pesticide | Specification | Results | Testing Method |
|---|---|---|---|
| Muti-Residue Analysis for Hemp Product 500+ Compounds | Pass/Fail | Pass | AOAC 2007.01 |

*Encapsulated ingredient

**Other Ingredients:** Organic Tapioca Syrup, Organic Cane Sugar, Water, Pectin, Citric Acid, Natural Flavors, Sodium Citrate, Malic Acid, Organic Fruit and Vegetable Juice (color), Organic Sunflower Lecithin.

**Signature:** Michelle Rodriguez
Michelle Rodriguez - QA

**Date:** 01/12/2021

# B1202-001

# 7USC1639 Certificate of Analysis

sample ID 25319

certificate ID
**0MD32**

total cannabinoids **91.73%**

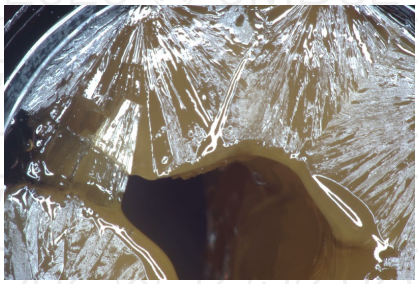
THC‡ ND CBD‡ 86.50%

**This Product Has Been Tested and Complies with 7USC1639o(1)**

Stillwater Laboratories

order 9109
analysis date 12/4/2020 11:55:12 AM
test tag B1202-001
sample wgt 10.0 g

**7USC1639 Extract**



## Inspection MSP-7.5.1.2

DESCRIPTION: Concentrate sample (10.00g) received in a client-labeled bottle, by commercial courier. Labeled 25319 and sample tag B1202-001.

## Potency per MSP-7.5.1.4

| | | LOD | LOQ | error (95%CI k=2) |
|---|---|---|---|---|
| tetrahydrocannabolic acid (THCa) | ND | <0.001 | 0.000 | ±0.000% |
| Δ9-tetrahydrocannabinol (Δ9 THC) | ND | <0.001 | 0.000 | ±0.000% |
| Δ8-tetrahydrocannabinol (Δ8 THC) | ND | <0.001 | 0.000 | ±0.000% |
| tetrahydrocannabivarin (THCv) | ND | <0.001 | 0.000 | ±0.000% |
| cannabidiolic acid (CBDa) | ND | <0.001 | 0.000 | ±0.000% |
| cannabidiol (CBD) | 86.50% | <0.001 | 0.000 | ±2.071% |
| cannabidivarin (CBDv) | 0.47% | <0.001 | 0.000 | ±0.011% |
| cannabigerolic acid (CBGa) | ND | <0.001 | 0.000 | ±0.000% |
| cannabigerol (CBG) | 4.76% | <0.001 | 0.000 | ±0.114% |
| cannabinol (CBN) | ND | <0.001 | 0.000 | ±0.000% |
| cannabichromene (CBC) | ND | <0.001 | 0.000 | ±0.000% |

‡ = decarbed NT = not tested NL = no limit, ND = not detected, LOD = detection limit , LOQ = quantitation limit

## Microbial MSP-7.5.1.10

| | | limit |
|---|---|---|
| Ochratoxin A | PASS | 20 ppb |
| Aflatoxin | PASS | 20 ppb |

## Metals MSP-7.5.1.11

| | | limit |
|---|---|---|
| Arsenic | PASS | 200 ppb |
| Cadmium | PASS | 200 ppb |
| Lead | PASS | 500 ppb |
| Mercury | PASS | 300 ppb |

## Solvents MSP-7.5.1.7

| | | limit |
|---|---|---|
| Acetone | PASS | 3100 ppm |
| Acetonitrile | PASS | 10 ppm |
| Benzene | PASS | 0 ppm |
| Butane | PASS | 5000 ppm |
| Chloroform | PASS | 0 ppm |
| Cyclohexane | PASS | 3880 ppm |
| Ethanol | PASS | 10000 ppm |
| Heptane | PASS | 5000 ppm |
| Hexane | PASS | 70 ppm |
| Isopropyl alcohol | PASS | 320 ppm |
| Methanol | PASS | 400 ppm |
| Pentane | PASS | 5000 ppm |
| Propane | PASS | 5000 ppm |
| Toluene | PASS | 30 ppm |
| Xylenes | PASS | 10 ppm |

## Pesticides MSP-7.5.1.8

| | | limit |
|---|---|---|
| Abamectin | PASS | 0.3 ppm |
| Acephate | PASS | 5.0 ppm |
| Acequinocyl | PASS | 4.0 ppm |
| Acetamiprid | PASS | 5.0 ppm |
| Aldicarb | PASS | 0.4 ppm |
| Azoxystrobin | PASS | 40.0 ppm |
| Bifenazate | PASS | 5.0 ppm |
| Bifenthrin | PASS | 0.5 ppm |
| Boscalid | PASS | 10.0 ppm |
| Carbaryl | PASS | 0.5 ppm |
| Carbofuran | PASS | 0.0 ppm |
| Chloantraniliprole | PASS | 40.0 ppm |
| Chlorfenapyr | PASS | 0.0 ppm |
| Chlorpyrifos | PASS | 0.0 ppm |
| Clofentezine | PASS | 0.5 ppm |
| Coumaphos | PASS | 0.0 ppm |
| Cyfluthrin | PASS | 1.0 ppm |
| Cypermethrin | PASS | 1.0 ppm |

## Pesticides MSP-7.5.1.8

| | | limit |
|---|---|---|
| Daminozide | PASS | 0.0 ppm |
| Dichlorvos | PASS | 0.0 ppm |
| Diazinon | PASS | 0.2 ppm |
| Dimethoate | PASS | 0.0 ppm |
| Etoxazole | PASS | 1.5 ppm |
| Fenoxycarb | PASS | 0.0 ppm |
| Fenpyroximate | PASS | 2.0 ppm |
| Fipronil | PASS | 0.0 ppm |
| Flonicamid | PASS | 2.0 ppm |
| Fludioxonil | PASS | 30.0 ppm |
| Hexythiazox | PASS | 2.0 ppm |
| Imazalil | PASS | 0.0 ppm |
| Imidacloprid | PASS | 3.0 ppm |
| Malathion | PASS | 5.0 ppm |
| Metalaxyl | PASS | 15.0 ppm |
| Methiocarb | PASS | 0.0 ppm |
| Methomyl | PASS | 0.1 ppm |
| Methyl parathion | PASS | 0.0 ppm |
| Mevinphos | PASS | 0.0 ppm |
| Myclobutanil | PASS | 9.0 ppm |
| Naled | PASS | 0.5 ppm |
| Oxamyl | PASS | 0.2 ppm |
| Paclobutrazol | PASS | 0.0 ppm |
| Permethrin | PASS | 20.0 ppm |
| Phosmet | PASS | 0.2 ppm |

## Pesticides MSP-7.5.1.8

| | | limit |
|---|---|---|
| Piperonylbutoxide | PASS | 8.0 ppm |
| Prallethrin | PASS | 0.4 ppm |
| Propiconazole | PASS | 20.0 ppm |
| Propoxur | PASS | 0.0 ppm |
| Pyrethrin | PASS | 1.0 ppm |
| Pyridaben | PASS | 3.0 ppm |
| Spinetoram | PASS | 3.0 ppm |
| Spinosad | PASS | 3.0 ppm |
| Spiromesifen | PASS | 12.0 ppm |
| Spirotetramat | PASS | 13.0 ppm |
| Spiroxamine | PASS | 0.0 ppm |
| Tebuconazole | PASS | 2.0 ppm |
| Thiacloprid | PASS | 0.1 ppm |
| Thiamethoxam | PASS | 4.5 ppm |
| Trifloxystrobin | PASS | 30.0 ppm |

INSTRUMENTS
potency: HPLC (LC2030C-UV)
terpenes: GCMS (QP2020/HS20)
solvents: GCMS (QP2020/HS20)
pesticides: LCMSMS (LC8060)
mycotoxins: LCMSMS (LC8060)
microbial: qPCR (AriaMx) and plating
metals: ICPMS (ICPMS-2030)

SECURITY FEATURE: WATERMARK MUST MATCH CERTIFICATE ID AND ISSUE DATE

Certified by:

Kyle Larson, MSc (Biology)
Deputy Director

**Stillwater Laboratories Inc.**
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6073 US93N Suite 5
Olney MT 59927
406-881-2019

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HEMP INDUSTRIES ASSOCIATION Member

ASA PFC Laboratory

ISO/IEC 17025:2017
A2LA ACCREDITED
Certificate #4961.01
https://portal.a2la.org/scopepdf/4961-01.pdf

food microbiological LABORATORIES, INC.

10653 Progress Way
Cypress, CA 90630
714 657 7527 F 714 657 7234

**TO:**

# Certificate of Analysis

**COA #:** Bett122920002
**COA Date:** 12/31/2020
**Sample Received:** 12/29/2020

## Laboratory Results

**Sample Description:** Danu Strawberry Lemonade - Beginning Lot# 20122217110176
BN# 71-10176
FP
Prod Date: 12/27/2020

**FML#:** Bett20-02507

**Condition Received:** Good
**Temp. Received:** 18.0C

| Analysis | Result | Units | Method Reference | Test Date |
|---|---|---|---|---|
| Aerobic Plate Count | <10 | cfu/g | AOAC 966.23 | 12/29/2020 |
| Coliforms | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| E. coli | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| Listeria monocytogenes | Negative | /25g | AOAC 2019.11 | 12/29/2020 |
| Mold | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |
| S. aureus | <10 | cfu/g | AOAC 2003.07 | 12/29/2020 |
| Salmonella | Negative | /25g | AOAC 2020.02 | 12/29/2020 |
| Yeast | 10 | cfu/g | AOAC 995.21 | 12/29/2020 |

**Sample Description:** Danu Strawberry Lemonade - Middle Lot# 20122217110176
BN# 71-10176
FP
Prod Date: 12/27/2020

**FML#:** Bett20-02508

**Condition Received:** Good
**Temp. Received:** 18.0C

| Analysis | Result | Units | Method Reference | Test Date |
|---|---|---|---|---|
| Aerobic Plate Count | <10 | cfu/g | AOAC 966.23 | 12/29/2020 |
| Coliforms | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| E. coli | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| Listeria monocytogenes | Negative | /25g | AOAC 2019.11 | 12/29/2020 |
| Mold | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |
| S. aureus | <10 | cfu/g | AOAC 2003.07 | 12/29/2020 |
| Salmonella | Negative | /25g | AOAC 2020.02 | 12/29/2020 |
| Yeast | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |

**Sample Description:** Danu Strawberry Lemonade - End Lot# 20122217110176
BN# 71-10176
FP
Prod Date: 12/27/2020

**FML#:** Bett20-02509
**Condition Received:** Good
**Temp. Received:** 18.0C

| Analysis | Result | Units | Method Reference | Test Date |
|---|---|---|---|---|
| Aerobic Plate Count | <10 | cfu/g | AOAC 966.23 | 12/29/2020 |
| Coliforms | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| E. coli | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| Listeria monocytogenes | Negative | /25g | AOAC 2019.11 | 12/29/2020 |
| Mold | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |
| S. aureus | <10 | cfu/g | AOAC 2003.07 | 12/29/2020 |
| Salmonella | Negative | /25g | AOAC 2020.02 | 12/29/2020 |
| Yeast | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |

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**Sample Description:** Danu Green Apple - Beginning Lot# 20122327110175
BN# 71-10175
FP
Prod Date: 12/28/2020

**FML#:** Bett20-02510
**Condition Received:** Good
**Temp. Received:** 18.0C

| Analysis | Result | Units | Method Reference | Test Date |
|---|---|---|---|---|
| Aerobic Plate Count | <10 | cfu/g | AOAC 966.23 | 12/29/2020 |
| Coliforms | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| E. coli | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| Listeria monocytogenes | Negative | /25g | AOAC 2019.11 | 12/29/2020 |
| Mold | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |
| S. aureus | <10 | cfu/g | AOAC 2003.07 | 12/29/2020 |
| Salmonella | Negative | /25g | AOAC 2020.02 | 12/29/2020 |
| Yeast | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |

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**Sample Description:** Danu Green Apple - Middle Lot# 20122217110176
BN# 71-10175
FP
Prod Date: 12/28/2020

**FML#:** Bett20-02511
**Condition Received:** Good
**Temp. Received:** 18.0C

| Analysis | Result | Units | Method Reference | Test Date |
|---|---|---|---|---|
| Aerobic Plate Count | <10 | cfu/g | AOAC 966.23 | 12/29/2020 |
| Coliforms | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| E. coli | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| Listeria monocytogenes | Negative | /25g | AOAC 2019.11 | 12/29/2020 |
| Mold | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |
| S. aureus | <10 | cfu/g | AOAC 2003.07 | 12/29/2020 |
| Salmonella | Negative | /25g | AOAC 2020.02 | 12/29/2020 |
| Yeast | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |

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**Sample Description:** Danu Green Apple - End Lot# 20122217110176
BN# 71-10175
FP
Prod Date: 12/28/2020

**FML#:** Bett20-02512

**Condition Received:** Good
**Temp. Received:** 18.0C

| Analysis | Result | Units | Method Reference | Test Date |
|---|---|---|---|---|
| Aerobic Plate Count | <10 | cfu/g | AOAC 966.23 | 12/29/2020 |
| Coliforms | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| E. coli | <3 | MPN/g | FDA-BAM online, Ch. 4 | 12/29/2020 |
| Listeria monocytogenes | Negative | /25g | AOAC 2019.11 | 12/29/2020 |
| Mold | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |
| S. aureus | <10 | cfu/g | AOAC 2003.07 | 12/29/2020 |
| Salmonella | Negative | /25g | AOAC 2020.02 | 12/29/2020 |
| Yeast | <10 | cfu/g | AOAC 995.21 | 12/29/2020 |

**Approved by:** Karilyn Gonzales

**Karilyn Gonzales, M.S.** **Laboratory Director**

**The results of these tests relate only to the samples tested. This report shall not be reproduced except in full, without the written consent of the laboratory.**

eurofins | Food Integrity & Innovation

| | |
|---|---|
| **Report Number:** | **3126208-0** |
| **Report Date:** | **09-Jan-2021** |
| **Report Status:** | **Final** |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 2012221 - | **Login Date** | 29-Dec-2020 |
| **Lot Number** | BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Result |
|---|---|
| **Industrial Hemp Cannabinoid Profile** | |
| CBDVA | <0.00250 % |
| CBDV | <0.00250 % |
| CBDA | <0.00250 % |
| CBGA | <0.00250 % |
| CBG | 0.0160 % |
| CBD | 0.331 % |
| THCV | <0.00250 % |
| CBN | <0.00250 % |
| Delta 9-THC | <0.00250 % |
| Delta 8-THC | <0.00500 % |
| THCA | <0.00250 % |
| CBC | <0.00250 % |
| Total Cannabinoids | 0.347 % |
| Total THC (THC + (THCA x 0.877)) | <0.00250 % |
| Total CBD (CBD + (CBDA x 0.877)) | 0.331 % |
| THCVA | <0.00250 % |
| CBNA | <0.00250 % |
| CBCA | <0.00250 % |
| CBL | <0.00250 % |
| **Elements by ICP Mass Spectrometry** | |
| Arsenic | <0.0100 ppm |
| Cadmium | <0.00500 ppm |
| Lead | 0.0299 ppm |
| Mercury | <0.00500 ppm |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Abamectin | | <0.30 mg/kg |
| Acephate | | <0.10 mg/kg |
| Acequinocyl | | <1.0 mg/kg |
| Acetamiprid | | <0.10 mg/kg |
| Acetochlor | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Acibenzolar-S-methyl | | <0.10 mg/kg |
| Aclonifen | | <0.10 mg/kg |
| Acrinathrin | | <0.10 mg/kg |
| Alachlor | | <0.10 mg/kg |
| Aldicarb | | <0.10 mg/kg |
| Aldicarb sulfone (Aldoxycarb) | | <0.10 mg/kg |
| Aldicarb sulfoxide | | <0.10 mg/kg |
| Aldrin | | <0.10 mg/kg |
| Allethrin | | non-analyzable |
| Ametryn | | <0.10 mg/kg |
| Aminocarb | | <0.10 mg/kg |
| Amitraz metabolite DMF | | <0.10 mg/kg |
| Anilofos | | <0.10 mg/kg |
| Atrazine | | <0.10 mg/kg |
| Azaconazole | | <0.10 mg/kg |
| Azamethiphos | | <0.10 mg/kg |
| Azinphos-ethyl | | <0.10 mg/kg |
| Azinphos-methyl | | <0.10 mg/kg |
| Azoxystrobin | | <0.10 mg/kg |
| Beflubutamid | | <0.10 mg/kg |
| Benalaxyl | | <0.10 mg/kg |
| Bendiocarb | | <0.10 mg/kg |
| Benfluralin | | <0.10 mg/kg |
| Benoxacor | | <0.10 mg/kg |
| Benzoximate | | <0.10 mg/kg |
| Bifenazate | | <0.10 mg/kg |
| Bifenox | | <0.10 mg/kg |
| Bifenthrin | | <0.10 mg/kg |
| Bitertanol | | <0.10 mg/kg |
| Bixafen | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Boscalid | | <0.10 mg/kg |
| Bromacil | | <0.10 mg/kg |
| Bromophos-ethyl | | <0.10 mg/kg |
| Bromophos-methyl | | <0.10 mg/kg |
| Bromopropylate | | <0.10 mg/kg |
| Bromuconazole (2 diastereoisomers) | | <0.10 mg/kg |
| Bupirimate | | <0.10 mg/kg |
| Buprofezin | | <0.10 mg/kg |
| Butachlor | | <0.10 mg/kg |
| Butafenacil | | <0.10 mg/kg |
| Butocarboxim | | <0.10 mg/kg |
| Butocarboxim sulfoxide | | <0.10 mg/kg |
| Butoxycarboxim | | <0.10 mg/kg |
| Butylate | | <0.10 mg/kg |
| Cadusafos | | <0.10 mg/kg |
| Captan (as THPI) | | <0.20 mg/kg |
| Carbaryl | | <0.10 mg/kg |
| Carbendazim | | <0.20 mg/kg |
| Carbetamide | | <0.10 mg/kg |
| Carbofuran | | <0.10 mg/kg |
| Carbofuran-3-hydroxy- | | <0.10 mg/kg |
| Carbophenothion | | <0.10 mg/kg |
| Carboxin | | <0.10 mg/kg |
| Carfentrazone-ethyl | | <0.10 mg/kg |
| Chlorantraniliprole | | <0.10 mg/kg |
| Chlorbromuron | | <0.10 mg/kg |
| Chlordane, cis- | | <0.10 mg/kg |
| Chlordane, trans- | | <0.10 mg/kg |
| Chlorfenapyr | | <0.10 mg/kg |
| Chlorfenvinphos (E- and Z-isomers) | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Chloridazon (Pyrazon) | | <0.10 mg/kg |
| Chlorobenzilate | | <0.10 mg/kg |
| Chlorotoluron (Chlortoluron) | | <0.10 mg/kg |
| Chloroxuron | | <0.10 mg/kg |
| Chlorpropham (CIPC) | | <0.10 mg/kg |
| Chlorpyrifos | | <0.10 mg/kg |
| Chlorpyrifos-methyl | | <0.10 mg/kg |
| Clodinafop-propargyl | | <0.20 mg/kg |
| Clofentezine | | <0.10 mg/kg |
| Clomazone | | <0.10 mg/kg |
| Cloquintocet-mexyl | | <0.10 mg/kg |
| Clothianidin | | <0.10 mg/kg |
| Coumaphos | | <0.10 mg/kg |
| Cyanazine | | <0.10 mg/kg |
| Cyanofenphos | | non-analyzable |
| Cyazofamid | | <0.10 mg/kg |
| Cycloate | | non-analyzable |
| Cycluron | | <0.10 mg/kg |
| Cyflufenamid | | <0.10 mg/kg |
| Cyfluthrin | | <0.10 mg/kg |
| Cymiazole | | <0.10 mg/kg |
| Cymoxanil | | <0.10 mg/kg |
| Cypermethrin | | <0.10 mg/kg |
| Cyproconazole (2 diastereoisomers) | | <0.10 mg/kg |
| Cyprodinil | | <0.10 mg/kg |
| DDD, o,p'- | | <0.10 mg/kg |
| DDD, p,p'- | | <0.10 mg/kg |
| DDE, o,p'- | | <0.10 mg/kg |
| DDE, p,p'- | | <0.10 mg/kg |
| DDT, o,p'- | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
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| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| DDT, p,p'- | | <0.10 mg/kg |
| DEET (Diethyltoluamide) | | <0.10 mg/kg |
| DMST (Dimethylaminosulfotoluidide) | | <0.10 mg/kg |
| Dacthal (Chlorthal-dimethyl, DCPA) | | <0.10 mg/kg |
| Deltamethrin | | <0.10 mg/kg |
| Demeton-O | | <0.10 mg/kg |
| Demeton-S | | <0.10 mg/kg |
| Demeton-S-methyl | | <0.10 mg/kg |
| Demeton-S-methyl sulfone | | <0.10 mg/kg |
| Desmedipham | | <0.10 mg/kg |
| Dialifos (Dialifor) | | <0.10 mg/kg |
| Diazinon | | <0.10 mg/kg |
| Diazinon oxon | | <0.10 mg/kg |
| Dichlobenil | | <0.10 mg/kg |
| Dichlofenthion | | <0.10 mg/kg |
| Dichlofluanid | | <0.10 mg/kg |
| Dichlorvos | | <0.10 mg/kg |
| Diclobutrazol | | <0.10 mg/kg |
| Diclocymet (2 diastereoisomers) | | <0.10 mg/kg |
| Dicloran (DCNA) | | <0.10 mg/kg |
| Dicrotophos | | <0.10 mg/kg |
| Dieldrin | | <0.10 mg/kg |
| Diethofencarb | | <0.10 mg/kg |
| Difenoconazole (cis- and trans-) | | <0.10 mg/kg |
| Diflubenzuron | | <0.10 mg/kg |
| Diflufenican | | <0.10 mg/kg |
| Dimethachlor | | <0.10 mg/kg |
| Dimethametryn | | <0.10 mg/kg |
| Dimethenamid | | <0.10 mg/kg |
| Dimethoate | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Dimethomorph (E- and Z-isomers) | | <0.10 mg/kg |
| Dimetilan | | <0.10 mg/kg |
| Dimoxystrobin | | <0.10 mg/kg |
| Diniconazole | | <0.10 mg/kg |
| Dinitramine | | <0.20 mg/kg |
| Dinotefuran | | <0.10 mg/kg |
| Dioxacarb | | <0.10 mg/kg |
| Diphenamid | | <0.10 mg/kg |
| Diphenylamine | | <0.10 mg/kg |
| Dipropetryn | | <0.10 mg/kg |
| Disulfoton | | <0.10 mg/kg |
| Disulfoton sulfone | | <0.10 mg/kg |
| Disulfoton sulfoxide | | <0.10 mg/kg |
| EPN | | <0.10 mg/kg |
| Endosulfan I (alpha-isomer) | | <0.20 mg/kg |
| Endosulfan II (beta-isomer) | | <0.20 mg/kg |
| Endosulfan sulfate | | <0.20 mg/kg |
| Epoxiconazole | | <0.10 mg/kg |
| Ethaboxam | | <0.10 mg/kg |
| Ethalfluralin | | <0.10 mg/kg |
| Ethidimuron (Sulfadiazole) | | <0.10 mg/kg |
| Ethiofencarb | | <0.10 mg/kg |
| Ethiofencarb sulfone | | <0.10 mg/kg |
| Ethiofencarb sulfoxide | | <0.10 mg/kg |
| Ethion | | <0.10 mg/kg |
| Ethiprole | | <0.10 mg/kg |
| Ethirimol | | <0.10 mg/kg |
| Ethofumesate | | <0.20 mg/kg |
| Ethoprophos (Ethoprop) | | <0.10 mg/kg |
| Etofenprox | | <0.10 mg/kg |

# Certificate of Analysis

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|---|---|---|---|
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| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Etoxazole | | <0.10 mg/kg |
| Etrimfos | | <0.10 mg/kg |
| Famoxadone | | <0.10 mg/kg |
| Fenamidone | | <0.10 mg/kg |
| Fenamiphos | | <0.10 mg/kg |
| Fenamiphos sulfone | | <0.10 mg/kg |
| Fenamiphos sulfoxide | | <0.10 mg/kg |
| Fenarimol | | <0.10 mg/kg |
| Fenazaquin | | <0.10 mg/kg |
| Fenbuconazole | | <0.10 mg/kg |
| Fenchlorphos (Ronnel) | | <0.10 mg/kg |
| Fenchlorphos oxon | | <0.10 mg/kg |
| Fenitrothion | | <0.10 mg/kg |
| Fenobucarb | | <0.10 mg/kg |
| Fenoxanil (sum of isomers) | | <0.10 mg/kg |
| Fenoxycarb | | <0.10 mg/kg |
| Fenpropathrin | | <0.10 mg/kg |
| Fenpyroximate | | <0.10 mg/kg |
| Fensulfothion | | <0.10 mg/kg |
| Fensulfothion oxon | | <0.10 mg/kg |
| Fensulfothion oxon sulfone | | <0.10 mg/kg |
| Fensulfothion sulfone | | <0.10 mg/kg |
| Fenthion | | <0.10 mg/kg |
| Fenthion oxon | | <0.10 mg/kg |
| Fenthion oxon sulfone | | <0.10 mg/kg |
| Fenthion oxon sulfoxide | | <0.10 mg/kg |
| Fenthion sulfone | | <0.10 mg/kg |
| Fenthion sulfoxide | | <0.10 mg/kg |
| Fentrazamide | | <0.10 mg/kg |
| Fenuron | | <0.10 mg/kg |

# Certificate of Analysis

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|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
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| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Fenvalerate/Esfenvalerate (sum of isomers) | | <0.20 mg/kg |
| Fipronil | | <0.10 mg/kg |
| Fipronil desulfinyl | | <0.10 mg/kg |
| Fipronil sulfone | | <0.10 mg/kg |
| Flonicamid | | <0.10 mg/kg |
| Fluazifop-butyl | | <0.10 mg/kg |
| Flucythrinate (sum of isomers) | | <0.20 mg/kg |
| Fludioxonil | | <0.10 mg/kg |
| Flufenacet | | <0.20 mg/kg |
| Flufenoxuron | | <0.10 mg/kg |
| Flumioxazin | | <0.10 mg/kg |
| Fluometuron | | <0.10 mg/kg |
| Fluopicolide | | <0.10 mg/kg |
| Fluopyram | | <0.10 mg/kg |
| Fluoxastrobin | | <0.10 mg/kg |
| Fluquinconazole | | <0.10 mg/kg |
| Fluridone | | <0.10 mg/kg |
| Flusilazole | | <0.10 mg/kg |
| Flutolanil | | <0.10 mg/kg |
| Flutriafol | | <0.10 mg/kg |
| Fluvalinate tau- (sum of isomers) | | <0.20 mg/kg |
| Fonofos | | <0.10 mg/kg |
| Forchlorfenuron | | <0.10 mg/kg |
| Formothion | | <0.10 mg/kg |
| Fosthiazate (sum of isomers) | | <0.10 mg/kg |
| Fuberidazole | | <0.10 mg/kg |
| Furalaxyl | | <0.10 mg/kg |
| Furathiocarb | | <0.10 mg/kg |
| Griseofulvin | | <0.10 mg/kg |
| HCH, alpha- (alpha-BHC) | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
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| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| HCH, beta- (beta-BHC) | | <0.10 mg/kg |
| HCH, delta- (delta-BHC) | | <0.10 mg/kg |
| Halofenozide | | <0.10 mg/kg |
| Haloxyfop-methyl | | <0.10 mg/kg |
| Heptachlor | | <0.10 mg/kg |
| Heptachlor endo-epoxide | | <0.10 mg/kg |
| Heptachlor exo-epoxide | | <0.10 mg/kg |
| Hexachlorobenzene (HCB) | | <0.10 mg/kg |
| Hexaconazole | | <0.10 mg/kg |
| Hexaflumuron | | <0.10 mg/kg |
| Hexazinone | | <0.10 mg/kg |
| Hexythiazox | | <0.10 mg/kg |
| Hydroprene, S- (sum of isomers) | | non-analyzable |
| Imazalil | | <0.10 mg/kg |
| Imazamethabenz-methyl | | <0.10 mg/kg |
| Imidacloprid | | <0.10 mg/kg |
| Indoxacarb | | <0.10 mg/kg |
| Ipconazole | | <0.10 mg/kg |
| Iprovalicarb | | <0.10 mg/kg |
| Isocarbamid | | <0.10 mg/kg |
| Isocarbophos | | <0.10 mg/kg |
| Isofenphos | | <0.10 mg/kg |
| Isofenphos-methyl | | <0.10 mg/kg |
| Isoprocarb | | <0.10 mg/kg |
| Isoprothiolane | | <0.10 mg/kg |
| Isoproturon | | <0.10 mg/kg |
| Isoxaben | | <0.10 mg/kg |
| Isoxadifen-ethyl | | <0.10 mg/kg |
| Isoxaflutole | | <0.10 mg/kg |
| Isoxathion | | <0.10 mg/kg |

# Certificate of Analysis

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|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
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| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
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| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Kresoxim-methyl | | <0.10 mg/kg |
| Lactofen | | <0.10 mg/kg |
| Lenacil | | <0.10 mg/kg |
| Lindane (gamma-HCH, gamma-BHC) | | <0.10 mg/kg |
| Linuron | | <0.10 mg/kg |
| Lufenuron | | non-analyzable |
| MGK 264 (sum of isomers) | | <0.10 mg/kg |
| Malaoxon | | <0.10 mg/kg |
| Malathion | | <0.10 mg/kg |
| Mandipropamid | | <0.10 mg/kg |
| Mecarbam | | <0.10 mg/kg |
| Mepanipyrim | | <0.10 mg/kg |
| Mepanipyrim-2-hydroxypropyl | | <0.10 mg/kg |
| Mephosfolan | | <0.10 mg/kg |
| Metaflumizone | | <0.10 mg/kg |
| Metalaxyl | | <0.10 mg/kg |
| Metamitron | | <0.10 mg/kg |
| Metazachlor | | <0.10 mg/kg |
| Metconazole | | <0.10 mg/kg |
| Methabenzthiazuron | | <0.10 mg/kg |
| Methacrifos | | <0.10 mg/kg |
| Methamidophos | | <0.10 mg/kg |
| Methidathion | | <0.10 mg/kg |
| Methiocarb | | <0.10 mg/kg |
| Methiocarb sulfone | | <0.10 mg/kg |
| Methiocarb sulfoxide | | <0.10 mg/kg |
| Methomyl | | <0.10 mg/kg |
| Methoprotryne | | <0.10 mg/kg |
| Methoxychlor | | non-analyzable |
| Methoxyfenozide | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
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| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Metobromuron | | <0.10 mg/kg |
| Metolachlor | | <0.10 mg/kg |
| Metolcarb | | <0.10 mg/kg |
| Metoxuron | | <0.10 mg/kg |
| Metrafenone | | <0.10 mg/kg |
| Metribuzin | | <0.10 mg/kg |
| Mevinphos (E- and Z-isomers) | | <0.10 mg/kg |
| Mexacarbate | | <0.10 mg/kg |
| Mirex | | <0.10 mg/kg |
| Molinate | | <0.10 mg/kg |
| Monocrotophos | | <0.10 mg/kg |
| Monolinuron | | <0.10 mg/kg |
| Myclobutanil | | <0.10 mg/kg |
| Naled (Dibrom) | | <0.10 mg/kg |
| Napropamide | | <0.10 mg/kg |
| Neburon | | <0.10 mg/kg |
| Nitenpyram | | <0.10 mg/kg |
| Nitrofen | | <0.10 mg/kg |
| Nonachlor, cis- | | <0.10 mg/kg |
| Nonachlor, trans- | | <0.10 mg/kg |
| Norflurazon | | <0.10 mg/kg |
| Norflurazon-desmethyl | | <0.10 mg/kg |
| Novaluron | | <0.10 mg/kg |
| Nuarimol | | <0.10 mg/kg |
| Ofurace | | <0.10 mg/kg |
| Omethoate | | <0.10 mg/kg |
| Oxadiazon | | <0.10 mg/kg |
| Oxadixyl | | <0.10 mg/kg |
| Oxamyl | | <0.10 mg/kg |
| Oxamyl oxime | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
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| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
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| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Oxycarboxin | | <0.10 mg/kg |
| Oxychlordane | | <0.10 mg/kg |
| Oxydemeton-methyl | | <0.10 mg/kg |
| Oxyfluorfen | | <0.10 mg/kg |
| Paclobutrazol | | <0.10 mg/kg |
| Paraoxon | | <0.10 mg/kg |
| Paraoxon-methyl | | <0.10 mg/kg |
| Parathion | | <0.10 mg/kg |
| Parathion-methyl | | <0.10 mg/kg |
| Penconazole | | <0.10 mg/kg |
| Pencycuron | | <0.10 mg/kg |
| Pendimethalin | | <0.10 mg/kg |
| Pentachloroaniline | | <0.10 mg/kg |
| Pentachloroanisole | | <0.10 mg/kg |
| Pentachlorobenzene | | <0.10 mg/kg |
| Pentachlorobenzonitrile | | <0.10 mg/kg |
| Pentachlorothioanisole | | <0.10 mg/kg |
| Permethrin (sum of isomers) | | <0.10 mg/kg |
| Perthane (Ethylan) | | <0.10 mg/kg |
| Phenmedipham | | <0.10 mg/kg |
| Phenthoate | | <0.10 mg/kg |
| Phorate | | <0.10 mg/kg |
| Phorate sulfone | | <0.10 mg/kg |
| Phorate sulfoxide | | <0.10 mg/kg |
| Phosalone | | <0.10 mg/kg |
| Phosmet | | <0.10 mg/kg |
| Phosmet oxon | | <0.10 mg/kg |
| Phosphamidon (E- and Z-isomers) | | <0.10 mg/kg |
| Phoxim | | <0.10 mg/kg |
| Picolinafen | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
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| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Picoxystrobin | | <0.10 mg/kg |
| Piperonyl butoxide | | <0.10 mg/kg |
| Piperophos | | <0.10 mg/kg |
| Pirimicarb | | <0.10 mg/kg |
| Pirimicarb-desmethyl | | <0.10 mg/kg |
| Pirimiphos-ethyl | | <0.10 mg/kg |
| Pirimiphos-methyl | | <0.10 mg/kg |
| Pirimiphos-methyl, N-desethyl- | | <0.10 mg/kg |
| Prallethrin | | <1.0 mg/kg |
| Pretilachlor | | <0.10 mg/kg |
| Prochloraz | | <0.10 mg/kg |
| Procymidone | | <0.10 mg/kg |
| Prodiamine | | <0.10 mg/kg |
| Profenofos | | <0.10 mg/kg |
| Profluralin | | <0.10 mg/kg |
| Promecarb | | <0.10 mg/kg |
| Prometon | | <0.10 mg/kg |
| Prometryn | | <0.10 mg/kg |
| Propanil | | <0.10 mg/kg |
| Propaquizafop | | <0.10 mg/kg |
| Propargite | | <0.10 mg/kg |
| Propetamphos | | <0.10 mg/kg |
| Propham | | <0.10 mg/kg |
| Propiconazole (sum of isomers) | | <0.10 mg/kg |
| Propoxur | | <0.10 mg/kg |
| Propyzamide (Pronamide) | | <0.10 mg/kg |
| Prosulfocarb | | <0.10 mg/kg |
| Prothioconazole-desthio | | non-analyzable |
| Prothiofos | | <0.10 mg/kg |
| Pymetrozine | | non-analyzable |

# Certificate of Analysis

| | | | |
|---|---|---|---|
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| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
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| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Pyracarbolid | | <0.10 mg/kg |
| Pyraclostrobin | | <0.10 mg/kg |
| Pyraflufen-ethyl | | <0.10 mg/kg |
| Pyrazophos | | <0.10 mg/kg |
| Pyrethrum (total) | | <1.0 mg/kg |
| Pyridaben | | <0.10 mg/kg |
| Pyridaphenthion | | <0.10 mg/kg |
| Pyrifenox (E- and Z-isomers) | | <0.10 mg/kg |
| Pyrimethanil | | <0.10 mg/kg |
| Pyriproxyfen | | <0.10 mg/kg |
| Pyroquilon | | <0.10 mg/kg |
| Quinalphos | | <0.10 mg/kg |
| Quinoclamine | | <0.10 mg/kg |
| Quinoxyfen | | <0.10 mg/kg |
| Quintozene | | <0.10 mg/kg |
| Quizalofop-ethyl | | <0.10 mg/kg |
| Rotenone | | <0.10 mg/kg |
| S421 | | <0.10 mg/kg |
| Schradan (Octamethylpyrophosphoramide) | | non-analyzable |
| Secbumeton | | <0.10 mg/kg |
| Siduron | | <0.10 mg/kg |
| Silthiofam | | <0.10 mg/kg |
| Simazine | | <0.10 mg/kg |
| Simeconazole | | <0.10 mg/kg |
| Simetryn | | <0.10 mg/kg |
| Spinetoram (spinosyns J and L) | | <0.10 mg/kg |
| Spinosad (spinosyns A and D) | | <0.10 mg/kg |
| Spirodiclofen | | non-analyzable |
| Spiromesifen | | <0.10 mg/kg |
| Spirotetramat | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Spiroxamine (2 diastereoisomers) | | <0.10 mg/kg |
| Sulfallate | | <0.10 mg/kg |
| Sulprofos | | <0.10 mg/kg |
| Tebuconazole | | <0.10 mg/kg |
| Tebufenozide | | <0.10 mg/kg |
| Tebufenpyrad | | <0.10 mg/kg |
| Tebupirimfos | | <0.10 mg/kg |
| Tebuthiuron | | <0.10 mg/kg |
| Tecnazene | | <0.10 mg/kg |
| Teflubenzuron | | <0.20 mg/kg |
| Tefluthrin | | <0.10 mg/kg |
| Temephos | | <0.10 mg/kg |
| Terbacil | | <0.10 mg/kg |
| Terbufos | | <0.10 mg/kg |
| Terbufos sulfone | | <0.10 mg/kg |
| Terbufos sulfoxide | | <0.10 mg/kg |
| Terbumeton | | <0.10 mg/kg |
| Terbuthylazine | | <0.10 mg/kg |
| Terbutryn | | <0.10 mg/kg |
| Tetrachloroaniline, 2,3,5,6- | | <0.10 mg/kg |
| Tetrachloroanisole, 2,3,4,5- | | <0.10 mg/kg |
| Tetrachlorvinphos | | <0.10 mg/kg |
| Tetraconazole | | <0.10 mg/kg |
| Tetradifon | | <0.10 mg/kg |
| Thiabendazole | | <0.10 mg/kg |
| Thiabendazole-5-hydroxy- | | <0.10 mg/kg |
| Thiacloprid | | <0.10 mg/kg |
| Thiamethoxam | | <0.10 mg/kg |
| Thiazopyr | | <0.10 mg/kg |
| Thiobencarb (Benthiocarb) | | <0.10 mg/kg |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Middle** | **Eurofins Sample:** | **10159887** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Limit | Result |
|---|---|---|
| **Multi-Residue Analysis for hemp products - 500+ compounds** | | |
| Thiodicarb | | <0.10 mg/kg |
| Thiofanox | | <0.10 mg/kg |
| Thiofanox sulfone | | <0.10 mg/kg |
| Thiofanox sulfoxide | | <0.10 mg/kg |
| Thionazin (Zinophos) | | <0.10 mg/kg |
| Thiophanate-methyl | | <0.10 mg/kg |
| Tolclofos-methyl | | <0.10 mg/kg |
| Tolfenpyrad | | <0.10 mg/kg |
| Tolylfluanid | | <0.10 mg/kg |
| Triadimefon | | <0.10 mg/kg |
| Triadimenol | | <0.10 mg/kg |
| Triazophos | | <0.10 mg/kg |
| Tribufos (DEF) | | <0.10 mg/kg |
| Trichlorfon (Metrifonate) | | <0.10 mg/kg |
| Trichloroanisole, 2,4,6- | | <0.10 mg/kg |
| Tricyclazole | | <0.10 mg/kg |
| Trietazine | | <0.10 mg/kg |
| Trifloxystrobin | | <0.10 mg/kg |
| Triflumizole | | <0.10 mg/kg |
| Triflumuron | | <0.10 mg/kg |
| Trifluralin | | <0.10 mg/kg |
| Triforine | | <0.20 mg/kg |
| Trimethacarb | | <0.10 mg/kg |
| Triticonazole | | <0.10 mg/kg |
| Uniconazole | | <0.10 mg/kg |
| Vamidothion | | <0.10 mg/kg |
| Vinclozolin | | <0.10 mg/kg |
| Zoxamide | | <0.10 mg/kg |
| Fluxapyroxad | | <0.10 mg/kg |

# Certificate of Analysis

| Method References | Testing Location |
|---|---|

**Elements by ICP Mass Spectrometry (ICP_MS_S)**

**Food Integrity Innovation-Madison**
3301 Kinsman Blvd Madison, WI 53704 USA

Official Methods of Analysis, Method 2011.19 and 993.14, AOAC INTERNATIONAL, (Modified).
Paquette, L.H., Szabo, A., Thompson, J.J., "Simultaneous Determination of Chromium, Selenium, and Molybdenum in Nutritional Products by Inductively Coupled Plasma/Mass Spectrometry: Single-Laboratory Validation," Journal of AOAC International, 94(4): 1240 - 1252 (2011).

**Industrial Hemp Cannabinoid Profile (IHCBD_S)**

**Food Integrity Innovation-Madison**
3301 Kinsman Blvd Madison, WI 53704 USA

Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).

**Multi-Residue Analysis for hemp products - 500+ compounds (PEST_HEMP)**

**Food Integrity Innovation-Madison**
3301 Kinsman Blvd Madison, WI 53704 USA

*Official Methods of Analysis*, *AOAC Official Method 2007.01*, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

*CEN Standard Method EN 15662*: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

| Testing Location(s) | Released on Behalf of Eurofins by |
|---|---|

**Food Integrity Innovation-Madison**

Eurofins Food Chemistry Testing Madison, Inc.
3301 Kinsman Blvd
Madison WI 53704
800-675-8375

**Edward Ladwig - President Eurofins Food Chemistry Testing Madison**

ilac-MRA A2LA ACCREDITED
2918.01

**These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins.**

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| | |
|---|---|
| **Report Number:** | **3122749-0** |
| **Report Date:** | **06-Jan-2021** |
| **Report Status:** | **Final** |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - End** | **Eurofins Sample:** | **10159955** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Result |
|---|---|
| **Industrial Hemp Cannabinoid Profile** | |
| CBDVA | <0.00250 % |
| CBDV | <0.00250 % |
| CBDA | <0.00250 % |
| CBGA | <0.00250 % |
| CBG | 0.0161 % |
| CBD | 0.319 % |
| THCV | <0.00250 % |
| CBN | <0.00250 % |
| Delta 9-THC | <0.00250 % |
| Delta 8-THC | <0.00500 % |
| THCA | <0.00250 % |
| CBC | <0.00250 % |
| Total Cannabinoids | 0.335 % |
| Total THC (THC + (THCA x 0.877)) | <0.00250 % |
| Total CBD (CBD + (CBDA x 0.877)) | 0.319 % |
| THCVA | <0.00250 % |
| CBNA | <0.00250 % |
| CBCA | <0.00250 % |
| CBL | <0.00250 % |

| Method References | Testing Location |
|---|---|
| **Industrial Hemp Cannabinoid Profile (IHCBD_S)** | **Food Integrity Innovation-Madison**<br>3301 Kinsman Blvd Madison, WI 53704 USA |

Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).

eurofins | Food Integrity & Innovation

| | |
|---|---|
| **Report Number:** | **3122749-0** |
| **Report Date:** | **06-Jan-2021** |
| **Report Status:** | **Final** |

# Certificate of Analysis

| **Testing Location(s)** | **Released on Behalf of Eurofins by** |
|---|---|
| **Food Integrity Innovation-Madison**<br><br>Eurofins Food Chemistry Testing Madison, Inc.<br>3301 Kinsman Blvd<br>Madison WI 53704<br>800-675-8375 | **Edward Ladwig - President Eurofins Food Chemistry Testing Madison**<br><br>ilac-MRA A2LA ACCREDITED<br>2918.01 |

**These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins.**

eurofins | Food Integrity & Innovation

| | |
|---|---|
| **Report Number:** | **3122748-0** |
| **Report Date:** | **06-Jan-2021** |
| **Report Status:** | **Final** |

# Certificate of Analysis

| | | | |
|---|---|---|---|
| **Sample Name:** | **10mg Hemp Strawberry Lemonade - Beginning** | **Eurofins Sample:** | **10159883** |
| **Project ID** | 20201229-0399 | **Receipt Date** | 30-Dec-2020 |
| **PO Number** | Danu 12-29-2020 | **Login Date** | 29-Dec-2020 |
| **Lot Number** | 2012221 - BN 51-60142 | **Date Started** | 31-Dec-2020 |
| **Sample Serving Size** | 4 g | **Sampled** | Sample results apply as received |
| | | **Online Order** | 11242-14ADDF66 |

| Analysis | Result |
|---|---|
| **Industrial Hemp Cannabinoid Profile** | |
| CBDVA | <0.00250 % |
| CBDV | <0.00250 % |
| CBDA | <0.00250 % |
| CBGA | <0.00250 % |
| CBG | 0.0164 % |
| CBD | 0.327 % |
| THCV | <0.00250 % |
| CBN | <0.00250 % |
| Delta 9-THC | <0.00250 % |
| Delta 8-THC | <0.00500 % |
| THCA | <0.00250 % |
| CBC | <0.00250 % |
| Total Cannabinoids | 0.343 % |
| Total THC (THC + (THCA x 0.877)) | <0.00250 % |
| Total CBD (CBD + (CBDA x 0.877)) | 0.327 % |
| THCVA | <0.00250 % |
| CBNA | <0.00250 % |
| CBCA | <0.00250 % |
| CBL | <0.00250 % |

| Method References | Testing Location |
|---|---|
| **Industrial Hemp Cannabinoid Profile (IHCBD_S)** | **Food Integrity Innovation-Madison**<br>3301 Kinsman Blvd Madison, WI 53704 USA |

Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).

# Certificate of Analysis

| Testing Location(s) | Released on Behalf of Eurofins by |
|---|---|
| **Food Integrity Innovation-Madison**<br><br>Eurofins Food Chemistry Testing Madison, Inc.<br>3301 Kinsman Blvd<br>Madison WI 53704<br>800-675-8375 | **Edward Ladwig - President Eurofins Food Chemistry Testing Madison**<br><br>ilac-MRA A2LA ACCREDITED<br>2918.01 |

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