

CERTIFICATE OF ANALYSIS



PRODUCT NAME: Sports Cream
PRODUCT STRENGTH: 400 mg
LOT NUMBER: 20252-19
BEST BY DATE: 09/22/2022
HEMP EXTRACT LOT [JP090319B7](#)

Click on the links to view third-party reports

Physical Attributes

| Test | Method | Specification | Results |
|-------------------------|---------|--|---------|
| Color | SOP-100 | white to off white | PASS |
| Odor | SOP-100 | Blend of Menthol, Camphor, Eucalyptus, Lavender, Rosemary, Wintergreen & Marjoram. | PASS |
| Appearance | SOP-100 | Creamy smooth cream consistency with medium viscosity | PASS |
| Primary Package Eval. | SOP-132 | Container clean and free of filth. Lid 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 | 380-500 mg CBD LOQ**: 10 PPM† (0.001%) | 518.6 mg | PASS |
| Potency - D9-THC | SOP-111 | None Detected LOQ: 10 PPM (0.001%) | ND | PASS |
| Compliant Pesticide Panel | SOP-111 | Action Limits for Oregon Pesticides used in Cannabis | ND | PASS |
| Microbial - Stec E.Coli | SOP-111 | Complies with USP 61/62 | Below LOD | PASS |
| Microbial - Salmonella | SOP-111 | Complies with USP 61/62 | Below LOD | PASS |
| Microbial - Mold | SOP-111 | Complies with USP 61/62 | Below LOD | PASS |
| CA Compliant Heavy Metal Panel | SOP-111 | Arsenic (As): ≤1.5 PPM Cadmium (Cd): ≤0.5 PPM Mercury (Hg): ≤1.0 PPM Lead (Pb): ≤0.5 PPM | Below LOQ | PASS |

* Level of Quantitation, † Parts Per Million

Quality Certified by:

Kei Horikawa

10/02/2020

Kei Horikawa

Date

Quality Control Manager



| | | | |
|--------------------|-----------------|--------|-----------|
| total cannabinoids | Δ^9 -THC | THCa | total THC |
| 532 mg | 0.0 mg | 0.0 mg | 0.0 mg |
| per | CBD | CBDa | total CBD |
| 118mL | 518.6 mg | 0.0 mg | 518.6 mg |

Batch 20252-19

This Product Has Been Tested and Complies with 7USC1639o(1) Definition of Hemp



Stillwater Laboratories

<https://portal.a2la.org/scopepdf/4961-01.pdf>

Sample Handling

| | |
|----------------------|------------------------------|
| test ID B0LWV | sample wt |
| type topical | order 8365 |
| lab ID 0JL76 | sample date 9/16/2020 |
| unit 118mL | unit weight 118.0 g |

topical



Methods

| | method | equipment |
|------------|-------------|--------------|
| weights | MSP-7.3.1.3 | AUX120.1 |
| potency | MSP-7.5.1.5 | LC-2030 |
| terpenes | MSP-7.5.1.7 | QP2020/HS20 |
| pesticides | MSP-7.5.1.8 | LC-8060 |
| mycotoxins | MSP-7.5.1.8 | LC-8060 |
| microbial | MSP-7.5.1.1 | AriaMx RTPCR |
| solvents | MSP-7.5.1.6 | QP2020/HS20 |
| metals | MSP-7.5.1.1 | ICPMS2030 |

| Potency | per | 118mL | estimated error | Terpenes | % | estimated error | % | estimated error | % | estimated error |
|--|------|----------|-----------------|---------------------------------------|---|-----------------|---|-----------------|---|-----------------|
| tetrahydrocannabinolic acid (THCa) | 0% | 0.0 mg | ± 1.94 mg | terpenes not tested / not required | | | | | | |
| Δ^9 -tetrahydrocannabinol (Δ^9 THC) | 0% | 0.0 mg | ± 1.94 mg | | | | | | | |
| Δ^8 -tetrahydrocannabinol (Δ^8 THC) | 0% | 0.0 mg | ± 1.94 mg | | | | | | | |
| tetrahydrocannabivarin (THCv) | 0% | 0.0 mg | ± 1.94 mg | | | | | | | |
| cannabidiolic acid (CBDa) | 0% | 0.0 mg | ± 1.94 mg | | | | | | | |
| cannabidiol (CBD) | .44% | 518.6 mg | ± 7.54 mg | | | | | | | |
| cannabidivarin (CBDv) | 0% | 0.0 mg | ± 1.94 mg | | | | | | | |
| cannabigerolic acid (CBGa) | 0% | 0.0 mg | ± 1.94 mg | | | | | | | |
| cannabigerol (CBG) | 0% | 0.0 mg | ± 1.94 mg | | | | | | | |
| cannabinol (CBN) | .01% | 13.8 mg | ± 2.28 mg | | | | | | | |
| cannabichromene (CBC) | 0% | 0.0 mg | ± 1.94 mg | | | | | | | |

| Solvents | MT limit | 0JL76 | LOQ | Pesticides (MT) | MT limit | 0JL76 | LOQ | Pesticides (other) | 0JL76 | LOQ |
|----------|----------|-------|-----|-----------------|----------|--------|-----|---------------------|----------|--------|
| | | | | abamectin | 0.00 ppm | <10ppb | | acephate | 0.00 ppm | <10ppb |
| | | | | acequinocyl | 0.00 ppm | <10ppb | | acetamiprid | 0.00 ppm | <10ppb |
| | | | | bifenazate | 0.00 ppm | <10ppb | | aldicarb | 0.00 ppm | <10ppb |
| | | | | bifenthrin | 0.00 ppm | <10ppb | | azoxystrobin | 0.00 ppm | <10ppb |
| | | | | chlormequat cl. | 0.00 ppm | <10ppb | | boscalid | 0.00 ppm | <10ppb |
| | | | | cyfluthrin | 0.00 ppm | <80ppb | | carbaryl | 0.00 ppm | <10ppb |
| | | | | diaminozide | 0.00 ppm | <10ppb | | carbofuran | 0.00 ppm | <10ppb |
| | | | | etoxazole | 0.00 ppm | <10ppb | | chlorantraniliprole | 0.00 ppm | <10ppb |
| | | | | fenoxycarb | 0.00 ppm | <10ppb | | chlorpyrifos | 0.00 ppm | <10ppb |
| | | | | imazalil | 0.00 ppm | <10ppb | | clofentazine | 0.00 ppm | <10ppb |
| | | | | imidacloprid | 0.00 ppm | <10ppb | | cypermethrin | 0.00 ppm | <10ppb |
| | | | | myclobutanil | 0.00 ppm | <10ppb | | diazinon | 0.00 ppm | <10ppb |
| | | | | paclobutrazol | 0.00 ppm | <10ppb | | dichlorvos | 0.00 ppm | <10ppb |
| | | | | pyrethrins | 0.00 ppm | <10ppb | | dimethoate | 0.00 ppm | <10ppb |
| | | | | spinosad | 0.00 ppm | <10ppb | | etofenprox | 0.00 ppm | <10ppb |
| | | | | spiromesifen | 0.00 ppm | <10ppb | | fenpyroximate | 0.00 ppm | <10ppb |
| | | | | spirotetramat | 0.00 ppm | <10ppb | | fipronil | 0.00 ppm | <10ppb |
| | | | | trifloxystrobin | 0.00 ppm | <10ppb | | flonicamid | 0.00 ppm | <10ppb |

| Toxic Metals | MT limit | 0JL76 | LOQ |
|--------------|----------|---------|--------|
| arsenic | 2 ppm | 0.0 ppm | <10ppb |
| cadmium | 4.1 ppm | 0.0 ppm | <10ppb |
| lead | 1.2 ppm | 0.0 ppm | <10ppb |
| mercury | 0.4 ppm | 0.0 ppm | <10ppb |

| Microbial | MT limit | 0JL76 | LOQ |
|-----------------------|-----------|-------|------------|
| <i>E. coli</i> | 10 CFU | 0 CFU | <10 CFU/g |
| Salmonella sp. | 10 CFU | 0 CFU | <10 CFU/g |
| molds | 10000 CFU | 0 CFU | <10k CFU/g |
| Aflatoxin B1,B2,G1,G2 | 20 ppb | 0 ppb | <20 ppb |
| Ochratoxin A | 20 ppb | 0 ppb | <20 ppb |

Comments

All testing was completed onsite at 6073 US93N, Olney MT. Potency (cannabinoid concentration) is calculated from the equation: [cannabinoid] = [cannabinoid]_{HPLC} x volume_{dilution}/m_{dry}. Terpene concentration is calculated from the equation: [terpene] = (terpene mass)_{GCMS} / m_{dry}. Decarboxyted cannabinoid concentration is calculated from the equation XXX_{total} = 0.877 x XXX_a + XXX. Standards are used to calibrate the resulting data and estimate error using a standard estimate of error method; this is combined with error from weighing and dilution using the propagation of error formula s_g² = Σ(∂f/∂i)²s_i² where i is the contributor to error. The 95% confidence range is calculated from the equation: (concentration) ± t_{CL90} x s_g. Sampling error is not

Certified by:

Kyle Larson, MSc (Biology)
Deputy Director
6073 US93N, Olney MT 59927
406-881-2019 rdb@stwlabs.com

| | | |
|---------------------|----------|--------|
| acephate | 0.00 ppm | <10ppb |
| acetamiprid | 0.00 ppm | <10ppb |
| aldicarb | 0.00 ppm | <10ppb |
| azoxystrobin | 0.00 ppm | <10ppb |
| boscalid | 0.00 ppm | <10ppb |
| carbaryl | 0.00 ppm | <10ppb |
| carbofuran | 0.00 ppm | <10ppb |
| chlorantraniliprole | 0.00 ppm | <10ppb |
| chlorpyrifos | 0.00 ppm | <10ppb |
| clofentazine | 0.00 ppm | <10ppb |
| cypermethrin | 0.00 ppm | <10ppb |
| diazinon | 0.00 ppm | <10ppb |
| dichlorvos | 0.00 ppm | <10ppb |
| dimethoate | 0.00 ppm | <10ppb |
| etofenprox | 0.00 ppm | <10ppb |
| fenpyroximate | 0.00 ppm | <10ppb |
| fipronil | 0.00 ppm | <10ppb |
| flonicamid | 0.00 ppm | <10ppb |
| fludioxonil | 0.00 ppm | <10ppb |
| hexythiazox | 0.00 ppm | <10ppb |
| kresoxym-methyl | 0.00 ppm | <10ppb |
| malathion | 0.00 ppm | <10ppb |
| metalaxyl | 0.00 ppm | <10ppb |
| methiocarb | 0.00 ppm | <10ppb |
| methomyl | 0.00 ppm | <10ppb |
| oxamyl | 0.00 ppm | <10ppb |
| permethrins | 0.00 ppm | <10ppb |
| phosmet | 0.00 ppm | <10ppb |
| piperonyl butoxide | 0.00 ppm | <10ppb |
| prallethrin | 0.00 ppm | <10ppb |
| propiconazole | 0.00 ppm | <10ppb |
| pyridaben | 0.00 ppm | <10ppb |
| spiroxamine | 0.00 ppm | <10ppb |
| tebuconazole | 0.00 ppm | <10ppb |
| thiacloprid | 0.00 ppm | <10ppb |
| thiamethoxam | 0.00 ppm | <10ppb |



This is an amended version of report# 19-012757/D02.R00.
Reason: Updated report formatting.

Product identity: JP090319B7
Laboratory ID: 19-012757-0002

Client/Metric ID: .
Sample Date:

Summary

Potency:

| Analyte | Result (%) | | | |
|---------|------------|--|---------------------------------------|----------|
| CBD | 81.9 | | CBD-Total | 81.9% |
| CBDV† | 1.86 | | THC-Total | < 0.177% |
| | | | (Reported in percent of total sample) | |

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Terpenes:

| Analyte | Percent by weight | Percent of Total | Analyte | Percent by weight | Percent of Total |
|------------------------|-------------------|------------------|--------------------------|-------------------|------------------|
| (-)-Guaiol† | 0.619 | 35.17% | (-)-caryophyllene oxide† | 0.511 | 29.03% |
| β-Caryophyllene† | 0.450 | 25.57% | Humulene† | 0.0795 | 4.52% |
| Linalool† | 0.0594 | 3.38% | (-)-a-Terpineol† | 0.0411 | 2.34% |
| Total Terpenes† | 1.76 | 100.00% | | | |

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



Customer: My CBD Test

Product identity: JP090319B7

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-012757-0002

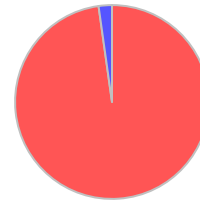
Relinquished by: UPS

Temp: 23.4 °C

Sample Results

Potency Method J AOAC 2015 V98-6 Units % Batch 1909717 Analyze 10/22/19 05:04 PM

| Analyte | As Received | Dry weight | LOQ | Notes |
|-------------|-------------|------------|--------|-------|
| CBC† | < LOQ | | 0.0943 | |
| CBC-A† | < LOQ | | 0.0943 | |
| CBC-Total† | < LOQ | | 0.177 | |
| CBD | 81.9 | | 0.943 | |
| CBD-A | < LOQ | | 0.0943 | |
| CBD-Total | 81.9 | | 1.03 | |
| CBDV† | 1.86 | | 0.0943 | |
| CBDV-A† | < LOQ | | 0.0943 | |
| CBDV-Total† | 1.86 | | 0.176 | |
| CBG† | < LOQ | | 0.0943 | |
| CBG-A† | < LOQ | | 0.0943 | |
| CBG-Total† | < LOQ | | 0.176 | |
| CBL† | < LOQ | | 0.0943 | |
| CBN | < LOQ | | 0.0943 | |
| Δ8-THC† | < LOQ | | 0.0943 | |
| Δ9-THC | < LOQ | | 0.0943 | |
| THC-A | < LOQ | | 0.0943 | |
| THC-Total | < LOQ | | 0.177 | |
| THCV† | < LOQ | | 0.0943 | |
| THCV-A† | < LOQ | | 0.0943 | |
| THCV-Total† | < LOQ | | 0.176 | |



● CBD
● CBDV

Microbiology

| Analyte | Result | Limits | Units | LOQ | Batch | Analyze | Method | Notes |
|-------------------------|--------|--------|-------|-----|---------|----------|-------------------------|-------|
| E.coli | < LOQ | | cfu/g | 10 | 1909486 | 10/21/19 | AOAC 991.14 (Petrifilm) | X |
| Total Coliforms | < LOQ | | cfu/g | 10 | 1909486 | 10/21/19 | AOAC 991.14 (Petrifilm) | X |
| Mold (RAPID Petrifilm) | < LOQ | | cfu/g | 10 | 1909487 | 10/21/19 | AOAC 2014.05 (RAPID) | X |
| Yeast (RAPID Petrifilm) | < LOQ | | cfu/g | 10 | 1909487 | 10/21/19 | AOAC 2014.05 (RAPID) | X |



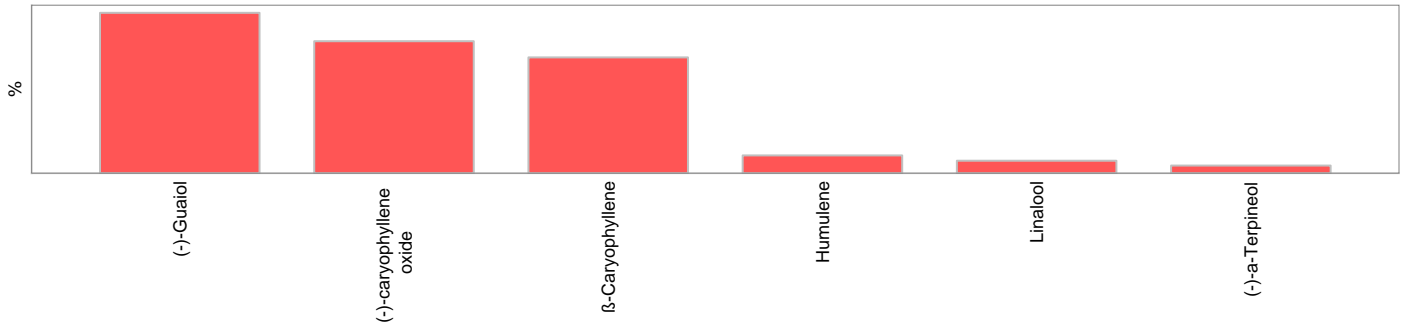
| Solvents | | | | | Method EPA5021A | Units µg/g | Batch 1909460 | Analyze 10/23/19 02:28 PM | | | |
|--------------------|--------|--------|------|--------|-----------------|-------------------------|---------------|---------------------------|------|--------|-------|
| Analyte | Result | Limits | LOQ | Status | Notes | Analyte | Result | Limits | LOQ | Status | Notes |
| 1,4-Dioxane | < LOQ | 380 | 100 | pass | | 2-Butanol | < LOQ | 5000 | 200 | pass | |
| 2-Ethoxyethanol | < LOQ | 160 | 30.0 | pass | | 2-Methylbutane | < LOQ | | 200 | | |
| 2-Methylpentane | < LOQ | | 30.0 | | | 2-Propanol (IPA) | < LOQ | 5000 | 200 | pass | |
| 2,2-Dimethylbutane | < LOQ | | 30.0 | | | 2,2-Dimethylpropane | < LOQ | | 200 | | |
| 2,3-Dimethylbutane | < LOQ | | 30.0 | | | 3-Methylpentane | < LOQ | | 30.0 | | |
| Acetone | < LOQ | 5000 | 200 | pass | | Acetonitrile | < LOQ | 410 | 100 | pass | |
| Benzene | < LOQ | 2.00 | 1.00 | pass | | Butanes (sum) | < LOQ | 5000 | 400 | pass | |
| Cyclohexane | < LOQ | 3880 | 200 | pass | | Ethyl acetate | < LOQ | 5000 | 200 | pass | |
| Ethyl benzene | < LOQ | | 200 | | | Ethyl ether | < LOQ | 5000 | 200 | pass | |
| Ethylene glycol | < LOQ | 620 | 200 | pass | | Ethylene oxide | < LOQ | 50.0 | 30.0 | pass | |
| Hexanes (sum) | < LOQ | 290 | 150 | pass | | Isopropyl acetate | < LOQ | 5000 | 200 | pass | |
| Isopropylbenzene | < LOQ | 70.0 | 30.0 | pass | | m,p-Xylene | < LOQ | | 200 | | |
| Methanol | < LOQ | 3000 | 200 | pass | | Methylene chloride | < LOQ | 600 | 200 | pass | |
| Methylpropane | < LOQ | | 200 | | | n-Butane | < LOQ | | 200 | | |
| n-Heptane | < LOQ | 5000 | 200 | pass | | n-Hexane | < LOQ | | 30.0 | | |
| n-Pentane | < LOQ | | 200 | | | o-Xylene | < LOQ | | 200 | | |
| Pentanes (sum) | < LOQ | 5000 | 600 | pass | | Propane | < LOQ | 5000 | 200 | pass | |
| Tetrahydrofuran | < LOQ | 720 | 100 | pass | | Toluene | < LOQ | 890 | 100 | pass | |
| Total Xylenes | < LOQ | | 400 | | | Total Xylenes and Ethyl | < LOQ | 2170 | 600 | pass | |

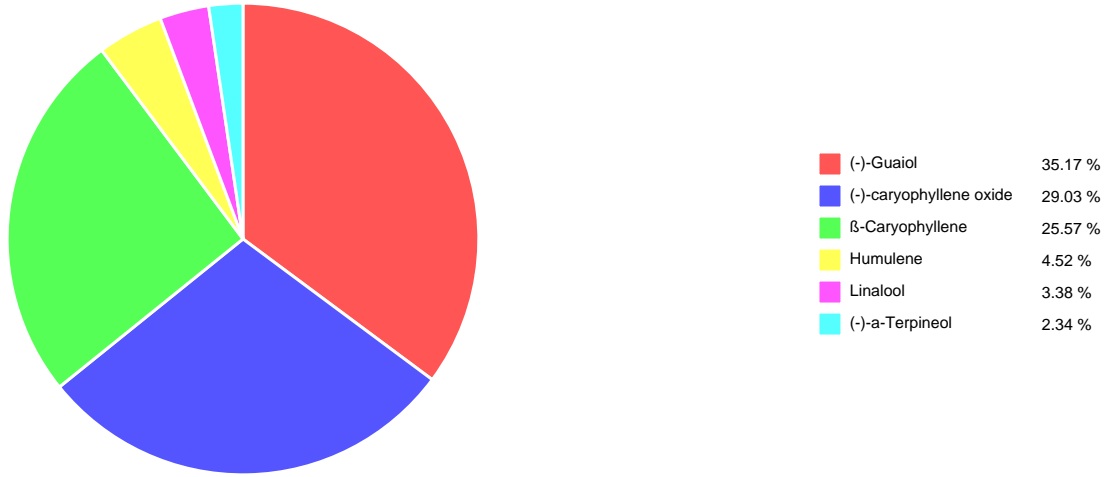


| Pesticides | | | | | | | | | | | |
|--|--------|--------|-------|--------|-------|---------------------|--------|--------|-------|--------|-------|
| Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 1909507 Analyze 10/21/19 09:49 AM | | | | | | | | | | | |
| Analyte | Result | Limits | LOQ | Status | Notes | Analyte | Result | Limits | LOQ | Status | Notes |
| Abamectin | < LOQ | 0.50 | 0.250 | pass | | Acephate | < LOQ | 0.40 | 0.250 | pass | |
| Acequinocyl | < LOQ | 2.0 | 1.00 | pass | | Acetamiprid | < LOQ | 0.20 | 0.100 | pass | |
| Aldicarb | < LOQ | 0.40 | 0.200 | pass | | Azoxystrobin | < LOQ | 0.20 | 0.100 | pass | |
| Bifenazate | < LOQ | 0.20 | 0.100 | pass | | Bifenthrin | < LOQ | 0.20 | 0.100 | pass | |
| Boscalid | < LOQ | 0.40 | 0.200 | pass | | Carbaryl | < LOQ | 0.20 | 0.100 | pass | |
| Carbofuran | < LOQ | 0.20 | 0.100 | pass | | Chlorantraniliprole | < LOQ | 0.20 | 0.100 | pass | |
| Chlorfenapyr | < LOQ | 1.0 | 0.500 | pass | | Chlorpyrifos | < LOQ | 0.20 | 0.100 | pass | |
| Clofentezine | < LOQ | 0.20 | 0.100 | pass | | Cyfluthrin | < LOQ | 1.0 | 0.500 | pass | |
| Cypermethrin | < LOQ | 1.0 | 0.500 | pass | | Daminozide | < LOQ | 1.0 | 0.500 | pass | |
| Diazinon | < LOQ | 0.20 | 0.100 | pass | | Dichlorvos | < LOQ | 1.0 | 0.500 | pass | |
| Dimethoate | < LOQ | 0.20 | 0.100 | pass | | Ethoprophos | < LOQ | 0.20 | 0.100 | pass | |
| Etofenprox | < LOQ | 0.40 | 0.200 | pass | | Etozazole | < LOQ | 0.20 | 0.100 | pass | |
| Fenoxycarb | < LOQ | 0.20 | 0.100 | pass | | Fenpyroximate | < LOQ | 0.40 | 0.200 | pass | |
| Fipronil | < LOQ | 0.40 | 0.200 | pass | | Fonicamid | < LOQ | 1.0 | 0.400 | pass | |
| Fludioxonil | < LOQ | 0.40 | 0.200 | pass | | Hexythiazox | < LOQ | 1.0 | 0.400 | pass | |
| Imazalil | < LOQ | 0.20 | 0.100 | pass | | Imidacloprid | < LOQ | 0.40 | 0.200 | pass | |
| Kresoxim-methyl | < LOQ | 0.40 | 0.200 | pass | | Malathion | < LOQ | 0.20 | 0.100 | pass | |
| Metalaxyl | < LOQ | 0.20 | 0.100 | pass | | Methiocarb | < LOQ | 0.20 | 0.100 | pass | |
| Methomyl | < LOQ | 0.40 | 0.200 | pass | | MGK-264 | < LOQ | 0.20 | 0.100 | pass | |
| Myclobutanil | < LOQ | 0.20 | 0.100 | pass | | Naled | < LOQ | 0.50 | 0.250 | pass | |
| Oxamyl | < LOQ | 1.0 | 0.500 | pass | | Paclbutrazole | < LOQ | 0.40 | 0.200 | pass | |
| Parathion-Methyl | < LOQ | 0.20 | 0.200 | pass | | Permethrin | < LOQ | 0.20 | 0.100 | pass | |
| Phosmet | < LOQ | 0.20 | 0.100 | pass | | Piperonyl butoxide | < LOQ | 2.0 | 1.00 | pass | |
| Prallethrin | < LOQ | 0.20 | 0.200 | pass | | Propiconazole | < LOQ | 0.40 | 0.200 | pass | |
| Propoxur | < LOQ | 0.20 | 0.100 | pass | | Pyrethrin I (total) | < LOQ | 1.0 | 0.500 | pass | |
| Pyridaben | < LOQ | 0.20 | 0.100 | pass | | Spinosad | < LOQ | 0.20 | 0.100 | pass | |
| Spiromesifen | < LOQ | 0.20 | 0.100 | pass | | Spirotetramat | < LOQ | 0.20 | 0.100 | pass | |
| Spiroxamine | < LOQ | 0.40 | 0.200 | pass | | Tebuconazole | < LOQ | 0.40 | 0.200 | pass | |
| Thiacloprid | < LOQ | 0.20 | 0.100 | pass | | Thiamethoxam | < LOQ | 0.20 | 0.100 | pass | |
| Trifloxystrobin | < LOQ | 0.20 | 0.100 | pass | | | | | | | |



| Terpenes | | | | Method J AOAC 2015 V98-6 | Units % | Batch 1909461 | Analyze 10/18/19 12:07 PM | | |
|-------------------------------|-------------|-------|------------|--------------------------|--------------------------------------|---------------|---------------------------|------------|-------|
| Analyte | Result | LOQ | % of Total | Notes | Analyte | Result | LOQ | % of Total | Notes |
| (-)-Guaial [†] | 0.619 | 0.020 | 35.17% | | (-)-caryophyllene oxide [†] | 0.511 | 0.020 | 29.03% | |
| β-Caryophyllene [†] | 0.450 | 0.020 | 25.57% | | Humulene [†] | 0.0795 | 0.020 | 4.52% | |
| Linalool [†] | 0.0594 | 0.020 | 3.38% | | (-)-a-Terpeneol [†] | 0.0411 | 0.020 | 2.34% | |
| (-)-Isopulegol [†] | < LOQ | 0.020 | 0.00% | | (-)-β-Pinene [†] | < LOQ | 0.020 | 0.00% | |
| (+)-Borneol [†] | < LOQ | 0.020 | 0.00% | | (+)-Cedrol [†] | < LOQ | 0.020 | 0.00% | |
| (+)-fenchol [†] | < LOQ | 0.020 | 0.00% | | (+)-Pulegone [†] | < LOQ | 0.020 | 0.00% | |
| (±)-Camphor [†] | < LOQ | 0.020 | 0.00% | | (±)-cis-Nerolidol [†] | < LOQ | 0.020 | 0.00% | |
| (±)-fenchone [†] | < LOQ | 0.020 | 0.00% | | (±)-trans-Nerolidol [†] | < LOQ | 0.020 | 0.00% | |
| (R)-(+)-Limonene [†] | < LOQ | 0.020 | 0.00% | | a-Bisabolol [†] | < LOQ | 0.020 | 0.00% | |
| a-cedrene [†] | < LOQ | 0.020 | 0.00% | | a-phellandrene [†] | < LOQ | 0.020 | 0.00% | |
| a-pinene [†] | < LOQ | 0.020 | 0.00% | | a-Terpinene [†] | < LOQ | 0.020 | 0.00% | |
| Camphene [†] | < LOQ | 0.020 | 0.00% | | cis-β-Ocimene [†] | < LOQ | 0.006 | 0.00% | |
| d-3-Carene [†] | < LOQ | 0.020 | 0.00% | | Eucalyptol [†] | < LOQ | 0.020 | 0.00% | |
| farnesene [†] | < LOQ | 0.020 | 0.00% | | gamma-Terpinene [†] | < LOQ | 0.020 | 0.00% | |
| Geraniol [†] | < LOQ | 0.020 | 0.00% | | Geranyl acetate [†] | < LOQ | 0.020 | 0.00% | |
| Isoborneol [†] | < LOQ | 0.020 | 0.00% | | Menthol [†] | < LOQ | 0.020 | 0.00% | |
| nerol [†] | < LOQ | 0.020 | 0.00% | | p-Cymene [†] | < LOQ | 0.020 | 0.00% | |
| Sabinene [†] | < LOQ | 0.020 | 0.00% | | Sabinene hydrate [†] | < LOQ | 0.020 | 0.00% | |
| β-Myrcene [†] | < LOQ | 0.020 | 0.00% | | Terpinolene [†] | < LOQ | 0.020 | 0.00% | |
| trans-β-Ocimene [†] | < LOQ | 0.013 | 0.00% | | valencene [†] | < LOQ | 0.020 | 0.00% | |
| Total Terpenes | 1.76 | | | | | | | | |





Metals

| Analyte | Result | Limits | Units | LOQ | Batch | Analyze | Method | Notes |
|---------|--------|--------|-------|-------|---------|----------|---------------------|-------|
| Arsenic | < LOQ | | mg/kg | 0.100 | 1909726 | 10/25/19 | AOAC 2013.06 (mod.) | X |
| Cadmium | < LOQ | | mg/kg | 0.100 | 1909726 | 10/25/19 | AOAC 2013.06 (mod.) | X |
| Lead | < LOQ | | mg/kg | 0.100 | 1909726 | 10/25/19 | AOAC 2013.06 (mod.) | X |
| Mercury | < LOQ | | mg/kg | 0.100 | 1909726 | 10/25/19 | AOAC 2013.06 (mod.) | X |



These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

Units of Measure

cfu/g = Colony forming units per gram

µg/g = Microgram per gram

mg/kg = Milligram per kilogram = parts per million (ppm)

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager