



Confidence Analytics[®]

Cannabis Analytical Chemistry Laboratory

WSLCB Certification # 0003 | 14797 NE 95th St, Redmond, WA 98052 | 206.743.8843 | info@conflabs.com



Origin

Skagit Organics
16915 Sr 20
Mount Vernon, Wa 98273
License #: 412843

Parent Batch ID:
17370564318984456

Origin Sample ID:
17370564318984456

Sample Demographics

Sample Name:
Bulk Preserves - Mint Chocolate Chip - Hybrid - DOH+

Product Type:
Flower

Matrix Type:
GPM

Category: Harvested Material
Flower Lot

Lab Sample ID: WA-250422-007

Date of Collection: Unknown
Serving / Package Wt: N/A / N/A

Date of Receipt: 2025-04-22
Sample Size: 8 g

Date of Completion: 2025-04-23
Batch Pass/Fail: **✓ PASS**

Cannabinoid Analysis - summary

Total d9-THC: 27% 270mg/g Total CBD: 0.048% 0.48mg/g Total Cannabinoids: 33%

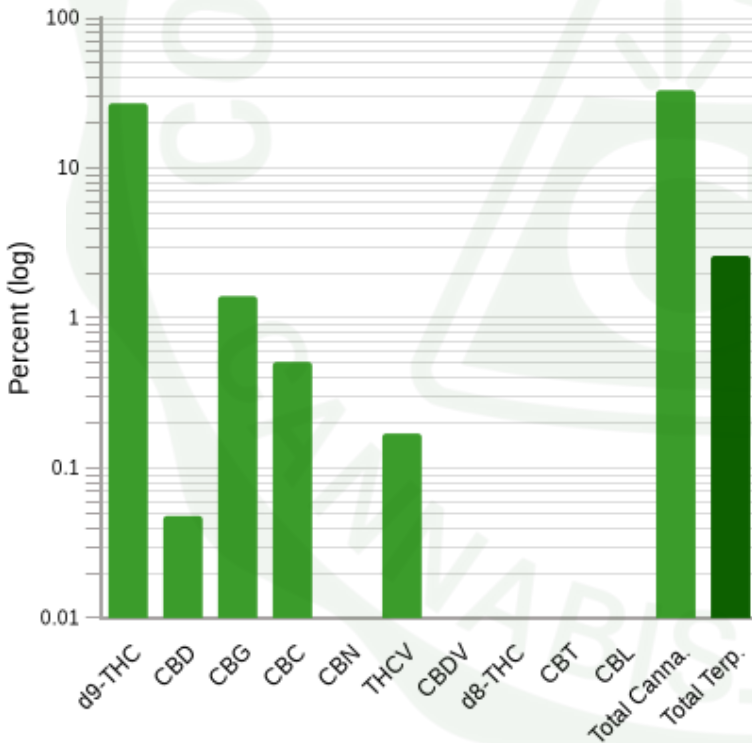
Terpene Analysis - summary

Total Terpenes: 2.6 % Top Three: Limonene: 0.7 % Myrcene: 0.4 % Caryophyllene: 0.26 %

Safety Analysis - summary

Foreign Matter **✓ PASS** Heavy Metals **✓ PASS** Microbial **✓ PASS** Mycotoxins **✓ PASS** Pesticides **✓ PASS** Solvents **NT** Water Activity **✓ PASS**

Cannabinoid Profile



Strain Compass





Certificate of Analysis

Batch #: 17370564318984456, ID: WA-250422-007,

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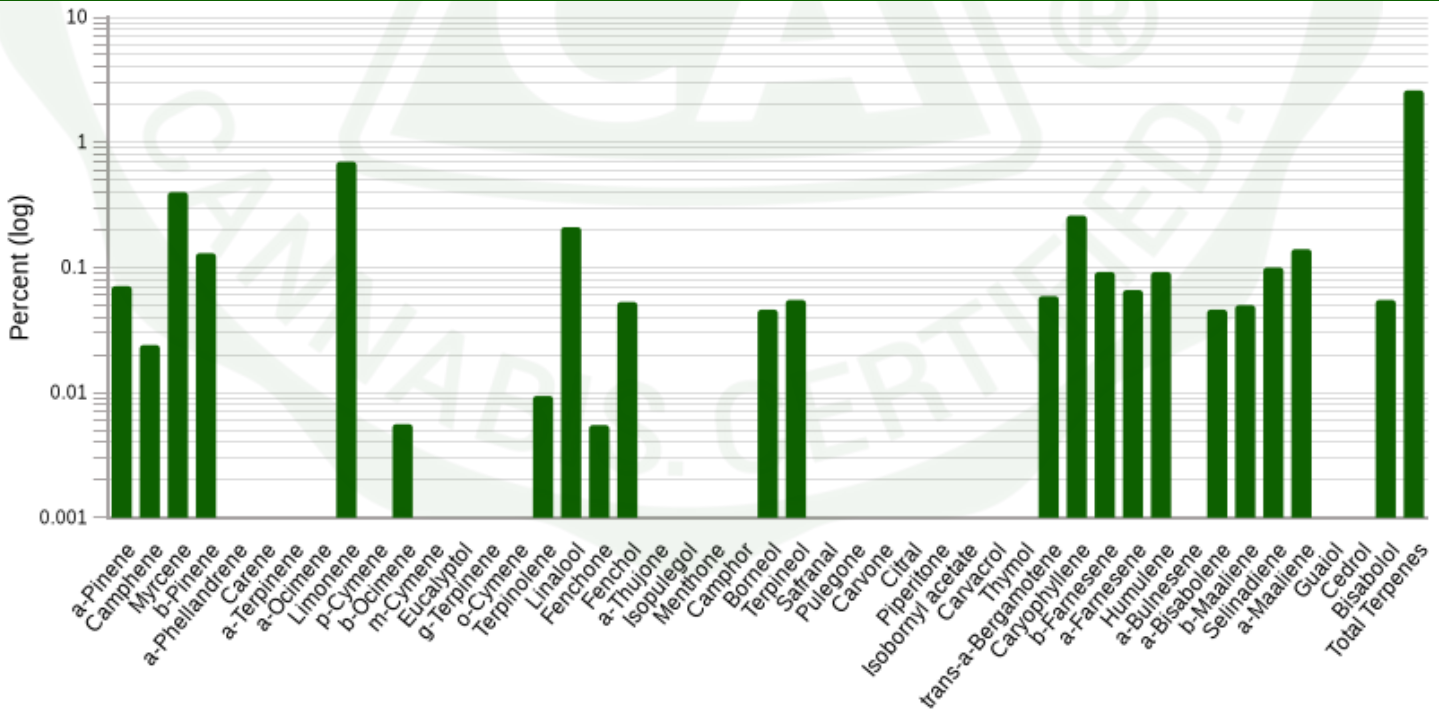


Cannabinoids - Potency

2025-04-23

| Analyte Name | % | mg/g | mg/serving | mg/package | LoD/LoQ (%) |
|--------------------|-------|------|------------|------------|---------------|
| Total Cannabinoids | 33 | 330 | N/A | N/A | N/A / N/A |
| Total THC | 27 | 270 | N/A | N/A | N/A / N/A |
| Total CBD | 0.048 | 0.48 | N/A | N/A | N/A / N/A |
| d9-thc | 0.12 | 1.2 | N/A | N/A | 0.023 / 0.023 |
| d9-thca | 31 | 310 | N/A | N/A | 0.023 / 0.023 |
| cbd | ND | ND | N/A | N/A | 0.023 / 0.023 |
| cbda | 0.055 | 0.55 | N/A | N/A | 0.023 / 0.023 |
| cbc | ND | ND | N/A | N/A | 0.023 / 0.046 |
| cbca | 0.58 | 5.8 | N/A | N/A | 0.023 / 0.046 |
| cbdv | ND | ND | N/A | N/A | 0.023 / 0.046 |
| cbdva | ND | ND | N/A | N/A | 0.023 / 0.046 |
| cbg | 0.15 | 1.5 | N/A | N/A | 0.023 / 0.046 |
| cbga | 1.4 | 14 | N/A | N/A | 0.023 / 0.046 |
| cbl | ND | ND | N/A | N/A | 0.023 / 0.046 |
| cbn | ND | ND | N/A | N/A | 0.023 / 0.046 |
| cbna | ND | ND | N/A | N/A | 0.023 / 0.046 |
| cbt | ND | ND | N/A | N/A | 0.023 / 0.046 |
| d8-thc | ND | ND | N/A | N/A | 0.023 / 0.046 |
| d9-thcv | ND | ND | N/A | N/A | 0.023 / 0.046 |
| d9-thcva | 0.2 | 2 | N/A | N/A | 0.023 / 0.046 |

Terpene Profile





Certificate of Analysis

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Sample Name: Bulk Preserves - Mint Chocolate Chip - Hybrid - DOH+, Type: Flower,

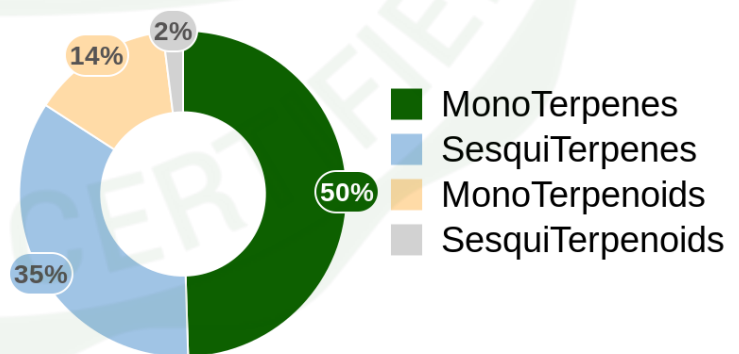
Origin: Skagit Organics (License No.: 412843)



| Terpenes ³ | | | 2025-04-23 |
|---------------------------|--------------|---------------|------------|
| Analyte Name | Result (ppm) | lod/loq (ppm) | |
| a-bisabolene ² | 460 | 46 / 92 | PASS |
| a-bulnesene ² | ND | 46 / 92 | PASS |
| a-farnesene ² | 660 | 46 / 92 | PASS |
| a-maaliene ² | 1400 | 46 / 92 | PASS |
| a-ocimene | ND | 46 / 92 | PASS |
| a-phellandrene | ND | 46 / 92 | PASS |
| a-pinene | 710 | 46 / 92 | PASS |
| a-terpinene | ND | 46 / 92 | PASS |
| a-thujone | ND | 46 / 92 | PASS |
| b-farnesene | 920 | 92 / 180 | PASS |
| b-maaliene ² | 500 | 46 / 92 | PASS |
| b-ocimene | <LOQ | 46 / 92 | PASS |
| b-pinene | 1300 | 46 / 92 | PASS |
| bisabolol | 550 | 46 / 92 | PASS |
| borneol | 460 | 180 / 370 | PASS |
| camphene | 240 | 46 / 92 | PASS |
| camphor | ND | 46 / 92 | PASS |
| carene | ND | 46 / 92 | PASS |
| carvacrol | ND | 46 / 92 | PASS |
| carvone | ND | 46 / 92 | PASS |
| caryophyllene | 2600 | 46 / 92 | PASS |
| cedrol | ND | 46 / 92 | PASS |
| citral | ND | 92 / 180 | PASS |
| eucalyptol | ND | 46 / 92 | PASS |
| fenchol | 530 | 92 / 180 | PASS |
| fenchone | <LOQ | 46 / 92 | PASS |
| g-terpinene | ND | 46 / 92 | PASS |
| guaial | ND | 46 / 92 | PASS |
| humulene | 920 | 46 / 92 | PASS |
| isobornyl acetate | ND | 46 / 92 | PASS |

| Terpenes continued | | |
|----------------------------------|--------------|---------------|
| Analyte Name | Result (ppm) | lod/loq (ppm) |
| isopulegol | ND | 92 / 180 |
| limonene | 7000 | 46 / 92 |
| linalool | 2100 | 46 / 92 |
| m-cymene | ND | 46 / 92 |
| menthone | ND | 46 / 92 |
| myrcene | 4000 | 180 / 370 |
| o-cymene | ND | 46 / 92 |
| p-cymene | ND | 46 / 92 |
| piperitone | ND | 46 / 92 |
| pulegone | ND | 92 / 180 |
| safranal | ND | 46 / 92 |
| selinadiene ² | 1000 | 46 / 92 |
| terpineol | 550 | 46 / 92 |
| terpinolene | 94 | 46 / 92 |
| thymol | ND | 46 / 92 |
| trans-a-bergamotene ² | 590 | 46 / 92 |
| total terpenes ² | 26000 | NA / NA |

Most to Least Volatile





Certificate of Analysis

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Origin: Skagit Organics (License No.: 412843)



Foreign Material 2025-04-23

| Analyte Name (Boolean) | Result | LoD/LoQ/AL | (Pass/Fail) |
|---------------------------|--------|-----------------|-------------|
| i.h.e. (fail if detected) | ND | N/A / N/A / N/A | Pass |
| seeds & other (%) | ND | N/A / N/A / 2 | Pass |
| stems (%) | ND | N/A / N/A / 5 | Pass |

GCMS Pesticides 2025-04-23

| Analyte Name (ppm) | Result | LoD/LoQ/AL | (Pass/Fail) |
|--------------------|--------|-------------------|-------------|
| chlorfenapyr | ND | 0.75 / 0.75 / 1 | Pass |
| chlorpyrifos | ND | 0.15 / 0.15 / 0.2 | Pass |
| cyfluthrin | ND | 0.75 / 0.75 / 1 | Pass |
| cypermethrin | ND | 0.75 / 0.75 / 1 | Pass |
| methyl parathion | ND | 0.15 / 0.15 / 0.2 | Pass |
| mgk 264 a | ND | 0.11 / 0.11 / 0.2 | Pass |
| mgk 264 b | ND | 0.1 / 0.1 / 0.2 | Pass |
| ortho-para-DDE | ND | 0.08 / 0.08 / 0.1 | Pass |
| total mgk 264 | ND | N/A / N/A / 0.2 | Pass |

Heavy Metals 2025-04-23

| Analyte Name (ppm) | Result | LoD/LoQ/AL | (Pass/Fail) |
|--------------------|--------|------------------|-------------|
| as | ND | 1 / 1 / 2 | Pass |
| cd | ND | 0.4 / 0.4 / 0.82 | Pass |
| hg | ND | 0.3 / 0.3 / 0.4 | Pass |
| pb | ND | 0.5 / 0.5 / 1.2 | Pass |

LCMS Pesticides 2025-04-23

| Analyte Name (ppm) | Result | LoD/LoQ/AL | (Pass/Fail) |
|---------------------|--------|---------------------|-------------|
| acephate | ND | 0.04 / 0.08 / 0.4 | Pass |
| acequinocyl | ND | 0.48 / 0.48 / 2 | Pass |
| acetamiprid | ND | 0.04 / 0.08 / 0.2 | Pass |
| aldicarb | ND | 0.04 / 0.08 / 0.4 | Pass |
| avermectin b1a | ND | 0.08 / 0.08 / 0.5 | Pass |
| avermectin b1b | ND | 0.08 / 0.08 / 0.5 | Pass |
| azoxystrobin | ND | 0.04 / 0.08 / 0.2 | Pass |
| bifenazate | ND | 0.04 / 0.04 / 0.2 | Pass |
| bifenthrin | ND | 0.02 / 0.04 / 0.2 | Pass |
| boscalid | ND | 0.04 / 0.08 / 0.4 | Pass |
| carbaryl | ND | 0.04 / 0.08 / 0.2 | Pass |
| carbofuran | ND | 0.04 / 0.08 / 0.2 | Pass |
| chlorantraniliprole | ND | 0.04 / 0.08 / 0.2 | Pass |
| cis-permethrin | ND | 0.04 / 0.08 / 0.2 | Pass |
| clofentezine | ND | 0.04 / 0.08 / 0.2 | Pass |
| daminozide | ND | 0.24 / 0.48 / 1 | Pass |
| diazinon | ND | 0.04 / 0.08 / 0.2 | Pass |
| dichlorvos | ND | 0.075 / 0.075 / 0.1 | Pass |
| dimethoate | ND | 0.04 / 0.08 / 0.2 | Pass |
| ethoprophos | ND | 0.04 / 0.08 / 0.2 | Pass |
| etofenprox | ND | 0.04 / 0.08 / 0.4 | Pass |
| etoxazole | ND | 0.04 / 0.08 / 0.2 | Pass |
| fenoxycarb | ND | 0.04 / 0.08 / 0.2 | Pass |
| fenpyroximate | ND | 0.04 / 0.08 / 0.4 | Pass |
| fipronil | ND | 0.08 / 0.08 / 0.4 | Pass |
| flonicamid | ND | 0.24 / 0.48 / 1 | Pass |
| fludioxonil | ND | 0.04 / 0.08 / 0.4 | Pass |
| hexythiazox | ND | 0.08 / 0.16 / 1 | Pass |
| imazalil | ND | 0.04 / 0.08 / 0.2 | Pass |
| imidacloprid | ND | 0.04 / 0.04 / 0.4 | Pass |
| kresoxim-methyl | ND | 0.08 / 0.08 / 0.4 | Pass |
| malathion | ND | 0.04 / 0.08 / 0.2 | Pass |
| metalaxyl | ND | 0.08 / 0.08 / 0.2 | Pass |
| methiocarb | ND | 0.04 / 0.08 / 0.2 | Pass |
| methomyl | ND | 0.04 / 0.08 / 0.4 | Pass |
| myclobutanil | ND | 0.04 / 0.04 / 0.2 | Pass |

| | | | |
|--------------------|----|-------------------|------|
| naled | ND | 0.04 / 0.08 / 0.5 | Pass |
| oxamyl | ND | 0.04 / 0.08 / 1 | Pass |
| paclobutrazol | ND | 0.04 / 0.04 / 0.4 | Pass |
| phosmet | ND | 0.04 / 0.08 / 0.2 | Pass |
| piperonyl butoxide | ND | 0.04 / 0.08 / 2 | Pass |
| prallethrin | ND | 0.04 / 0.08 / 0.2 | Pass |
| propiconazole | ND | 0.15 / 0.15 / 0.4 | Pass |
| propoxur | ND | 0.08 / 0.08 / 0.2 | Pass |
| pyrethrin i | ND | 0.08 / 0.08 / 1 | Pass |
| pyrethrin ii | ND | 0.04 / 0.08 / 1 | Pass |
| pyridaben | ND | 0.04 / 0.08 / 0.2 | Pass |
| spinosad a | ND | 0.02 / 0.04 / 0.2 | Pass |
| spinosad d | ND | 0.02 / 0.04 / 0.2 | Pass |
| spiromesifen | ND | 0.04 / 0.08 / 0.2 | Pass |
| spirotetramat | ND | 0.04 / 0.08 / 0.2 | Pass |
| spiroxamine | ND | 0.04 / 0.08 / 0.4 | Pass |
| tebuconazole | ND | 0.04 / 0.08 / 0.4 | Pass |
| thiacloprid | ND | 0.04 / 0.08 / 0.2 | Pass |
| thiamethoxam | ND | 0.04 / 0.08 / 0.2 | Pass |
| trans-permethrin | ND | 0.04 / 0.08 / 0.2 | Pass |
| trifloxystrobin | ND | 0.08 / 0.08 / 0.2 | Pass |
| total abamectin | ND | N/A / N/A / 0.5 | Pass |
| total permethrins | ND | N/A / N/A / 0.2 | Pass |
| total pyrethrins | ND | N/A / N/A / 1 | Pass |
| total spinosads | ND | N/A / N/A / 0.2 | Pass |

Microbial 2025-04-23

| Analyte Name (CFU/g) | Result | LoD/LoQ/AL | (Pass/Fail) |
|----------------------|--------|---------------------|-------------|
| btgn | ND | 5000 / 5000 / 10000 | Pass |
| e coli | ND | N/A / N/A / N/A | Pass |
| salmonella | ND | N/A / N/A / N/A | Pass |

Mycotoxins 2025-04-23

| Analyte Name (ppb) | Result | LoD/LoQ/AL | (Pass/Fail) |
|--------------------|--------|----------------|-------------|
| aflatoxin b1 | ND | 5 / 5 / 20 | Pass |
| aflatoxin b2 | ND | 5 / 5 / 20 | Pass |
| aflatoxin g1 | ND | 5 / 5 / 20 | Pass |
| aflatoxin g2 | ND | 5 / 5 / 20 | Pass |
| ochratoxin a | ND | 10 / 10 / 20 | Pass |
| total aflatoxins | ND | N/A / N/A / 20 | Pass |

Water Activity 2025-04-23

| Analyte Name (aw) | Result | LoD/LoQ/AL | (Pass/Fail) |
|-------------------|--------|--------------------|-------------|
| water activity | <LOQ | 0.35 / 0.35 / 0.65 | Pass |

[END OF ANALYTES]





Certificate of Analysis

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Origin: Skagit Organics (License No.: 412843)



Attestation & Accuracy Review

These testing results are certified by scientific examination of a single sample provided by the Producer/Processor. Confidence Analytics and its agents did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. The sample, as received, was homogenized before subsamples were drawn for specific analyses.

Pass/Fail criteria are defined in [WAC 314-55-102](#) and [WAC 314-55-108](#)

Calculations:

$$\text{Total THC} = \text{d9-THC} + (\text{THC-A} * 0.877)$$

$$\text{Total CBD} = \text{CBD} + (\text{CBD-A} * 0.877)$$

Total Cannabinoid is a raw sum of all measured cannabinoids.

In Traceability, Total Cannabinoid is a sum of Total THC and Total CBD.

Figures may differ slightly from traceability due to rounding.

Definitions:

ND = Not Detected

NT = Not Tested

LOD = Detection Limit

LOQ = Lower Quantification Limit

ULOQ = Upper Quantification Limit

AL = Action Limit

N/A = Not Applicable

GPM = Green Plant Material

CONC = Concentrate

ISL = Infused Solid or Liquid

¹Greater than ULOQ

²Not included in A2LA scope of Accreditation

³WSDA Accreditation not available for this analyte

Analytical Methods Used:

Cannabinoids by UHPLC-DAD

Terpenes by HS-GC-FID/MS³

Residual Solvents by HS-GC-MS

LCMS Pesticides by LC-MS/MS

GCMS Pesticides by GC-MS/MS

Mycotoxins by LC-MS/MS

Microbes by Plate Counting

Heavy Metals by ICP-MS

Foreign Material by Macroscopic Inspection

Water Activity by HYGROMETER

Certifying Scientist: Joe Dillon

Material Amendments

No material amendments recorded for this sample.

