



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:
17379675094563715

Origin Sample ID:
17379675094563715

Sample Demographics

Sample Name: Bulk Capsules RSO Original - Pine Tsunami 20:1 - CBD - DOH+

Lab Sample ID: WA-250110-098

Product Type:
Capsule

Date of Collection:
Unknown

Serving / Package Wt:
0.4485g / N/A

Matrix Type:
ISL

Date of Receipt:
2025-01-10

Sample Size:
1 unit

Category:
EndProduct:SolidEdible

Date of Completion:
2025-01-13

Batch Pass/Fail:
✓ PASS

Cannabinoid Analysis - summary

Total d9-THC: 0.21%
0.93mg/serving

Total CBD: 3.4% 15mg/serving

Total Cannabinoids: 4%

Terpene Analysis - summary

Total Terpenes: 0.00076 %

Top Three:

Carene: 0.00064 %

Caryophyllene: 3.5E-5 %

A-pinene: 2.2E-5 %

Safety Analysis - summary

Foreign Matter
NT

Heavy Metals
✓ PASS

Microbial
NT

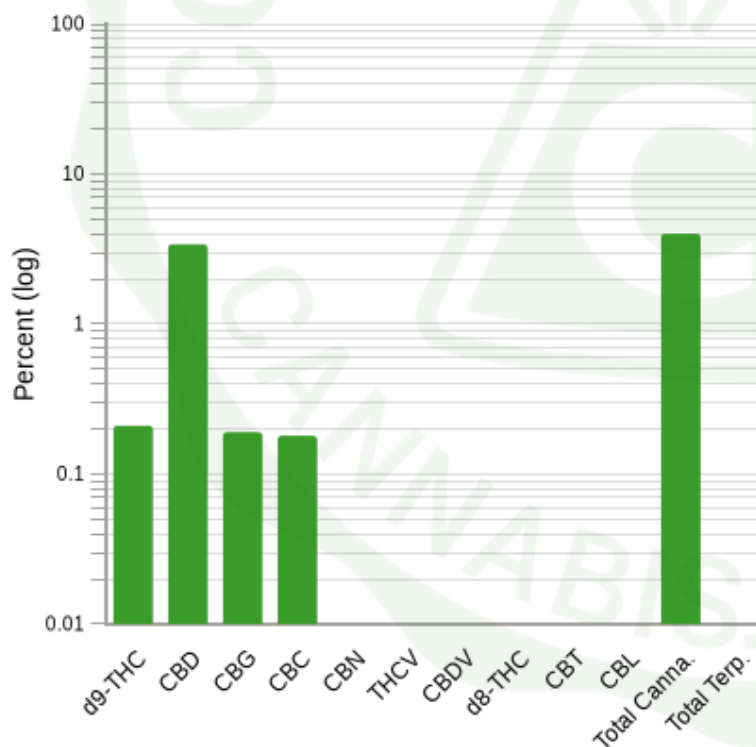
Mycotoxins
NT

Pesticides
✓ PASS

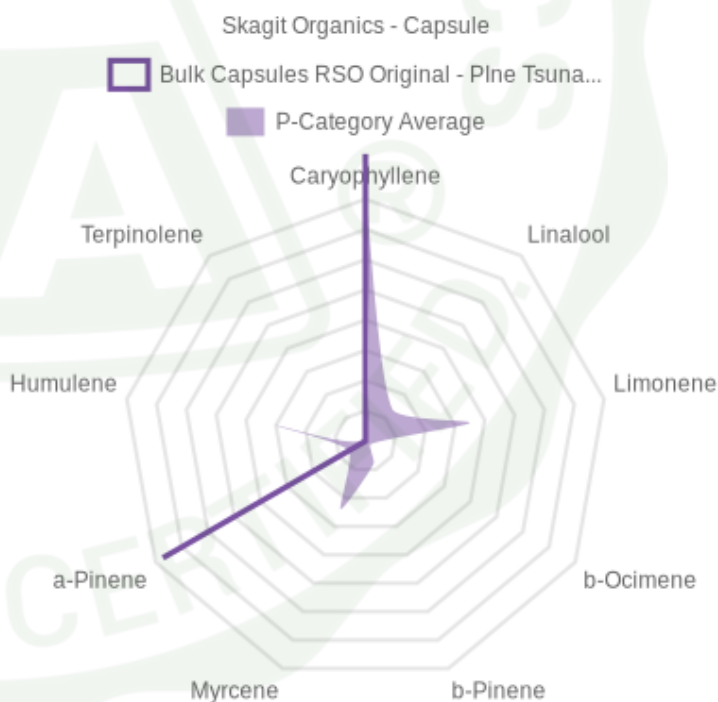
Solvents
NT

Water Activity
✓ PASS

Cannabinoid Profile



Strain Compass





Certificate of Analysis

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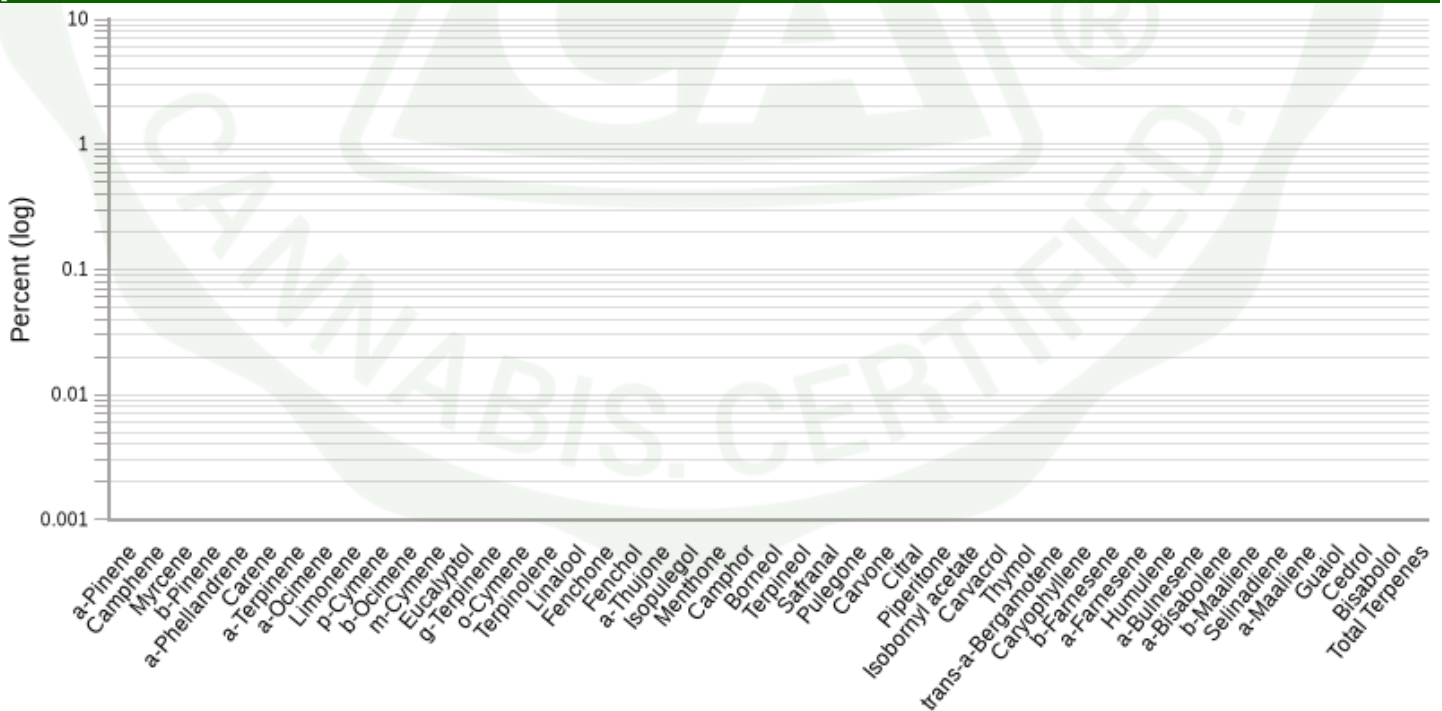


Cannabinoids - Potency

2025-01-13

Analyte Name	%	mg/g	mg/serving	mg/package	LoD/LoQ (%)
Total Cannabinoids	4	40	18	N/A	N/A / N/A
Total THC	0.21	2.1	0.93	N/A	N/A / N/A
Total CBD	3.4	34	15	N/A	N/A / N/A
d9-thc	0.21	2.1	0.93	N/A	0.033 / 0.033
d9-thca	ND	ND	N/A	N/A	0.033 / 0.033
cbd	3.4	34	15	N/A	0.033 / 0.033
cbda	ND	ND	N/A	N/A	0.033 / 0.033
cbc	0.18	1.8	0.83	N/A	0.033 / 0.067
cbca	ND	ND	N/A	N/A	0.033 / 0.067
cbdV	ND	ND	N/A	N/A	0.033 / 0.067
cbdva	ND	ND	N/A	N/A	0.033 / 0.067
cbg	0.19	1.9	0.85	N/A	0.033 / 0.067
cbga	ND	ND	N/A	N/A	0.033 / 0.067
cbl	ND	ND	N/A	N/A	0.033 / 0.067
cbn	ND	ND	N/A	N/A	0.033 / 0.067
cbna	ND	ND	N/A	N/A	0.033 / 0.067
cbt	ND	ND	N/A	N/A	0.033 / 0.067
d8-thc	ND	ND	N/A	N/A	0.033 / 0.067
d9-thcv	ND	ND	N/A	N/A	0.033 / 0.067
d9-thcva	ND	ND	N/A	N/A	0.033 / 0.067

Terpene Profile





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Terpenes³

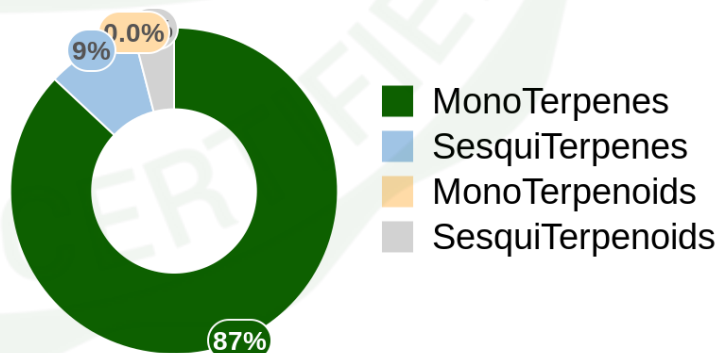
2025-01-13

Analyte Name	Result (ppm)	Iod/loq (ppm)	
a-bisabolene ²	0.084	NA / NA	PASS
a-bulnesene ²	0.026	NA / NA	PASS
a-farnesene ²	0.039	NA / NA	PASS
a-maaliene ²	0.036	NA / NA	PASS
a-ocimene	ND	NA / NA	PASS
a-phellandrene	ND	NA / NA	PASS
a-pinene	0.22	NA / NA	PASS
a-terpinene	ND	NA / NA	PASS
a-thujone	ND	NA / NA	PASS
b-farnesene	0.05	NA / NA	PASS
b-maaliene ²	ND	NA / NA	PASS
b-ocimene	ND	NA / NA	PASS
b-pinene	ND	NA / NA	PASS
bisabolol	0.15	NA / NA	PASS
borneol	ND	NA / NA	PASS
camphene	ND	NA / NA	PASS
camphor	ND	NA / NA	PASS
carene	6.4	NA / NA	PASS
carvacrol	ND	NA / NA	PASS
carvone	ND	NA / NA	PASS
caryophyllene	0.35	NA / NA	PASS
cedrol	0.11	NA / NA	PASS
citral	ND	NA / NA	PASS
eucalyptol	ND	NA / NA	PASS
fenchol	ND	NA / NA	PASS
fenchone	ND	NA / NA	PASS
g-terpinene	ND	NA / NA	PASS
guaial	0.054	NA / NA	PASS
humulene	ND	NA / NA	PASS
isobornyl acetate	ND	NA / NA	PASS

Terpenes continued

Analyte Name	Result (ppm)	Iod/loq (ppm)	
isopulegol	ND	NA / NA	PASS
limonene	ND	NA / NA	PASS
linalool	ND	NA / NA	PASS
m-cymene	ND	NA / NA	PASS
menthone	ND	NA / NA	PASS
myrcene	ND	NA / NA	PASS
o-cymene	ND	NA / NA	PASS
p-cymene	ND	NA / NA	PASS
piperitone	ND	NA / NA	PASS
pulegone	ND	NA / NA	PASS
safranal	ND	NA / NA	PASS
selinadiene ²	0.04	NA / NA	PASS
terpineol	ND	NA / NA	PASS
terpinolene	ND	NA / NA	PASS
thymol	ND	NA / NA	PASS
trans-a-bergamotene ²	0.034	NA / NA	PASS
total terpenes ²	7.6	NA / NA	PASS

Most to Least Volatile





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GCMS Pesticides			2025-01-13
Analyte Name (ppm)	Result	LoD/LoQ/AL	(Pass/Fail)
ortho-para-DDE	ND	0.08 / 0.08 / 0.1	Pass
Heavy Metals			2025-01-13
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
Water Activity			2025-01-13
Analyte Name (aw)	Result	LoD/LoQ/AL	(Pass/Fail)
water activity	0.41	0.35 / 0.35 / 0.85	Pass
[END OF ANALYTES]			





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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 ULOQ²Not included in A2LA scope of Accreditation³WSDA 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: Cristi Crofton

Material Amendments

No material amendments recorded for this sample.

