

Confidence Analytics®

Cannabis Analytical Chemistry Laboratory

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



Origin

Sample Demographics

Skagit Organics 16915 Sr 20

Mount Vernon, Wa 98273

License #: 412843

17379924992684839

Origin Sample ID:

Parent Batch ID:

17379924992684839

Sample Name:

Candy MAC - Sativa - DOH

Product Type:

Flower

Matrix Type:

GPM

Category: Harvested Material

Flower Lot

Date of Collection:

Unknown

Serving / Package Wt:

N/A / N/A

Lab Sample ID: WA-250207-009

Date of Receipt: Sample Size:

2025-02-07 8 q

Date of Completion: Batch Pass/Fail:

2025-02-10 ✓ PASS

Cannabinoid Analysis - summary

Total d9-THC: 25% 250mg/g Total CBD: 0.059% 0.59mg/g Total Cannabinoids: 29%

Terpene Analysis - summary

Top Three:

Limonene: 0.6 % **Linalool:** 0.44 % Caryophyllene: 0.4 %

Safety Analysis - summary

Foreign Matter ✓ PASS

Total Terpenes: 2.8 %

Heavy Metals ✓ PASS

Microbial ✓ PASS

Mycotoxins ✓ PASS

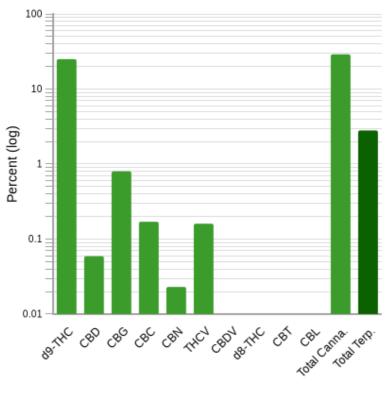
Pesticides ✓ PASS

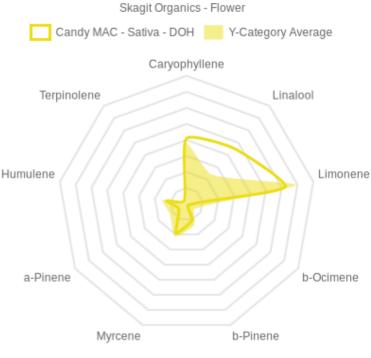
Solvents

Water Activity ✓ PASS

Cannabinoid Profile

Strain Compass





Visit StrainDataProject.org to learn more









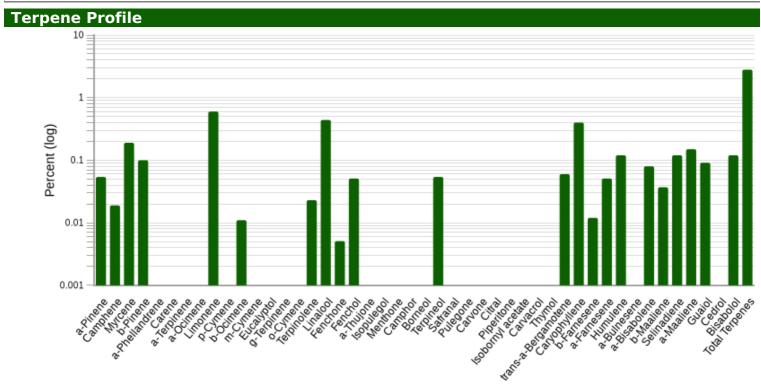
Certificate of Analysis

Batch #: 17379924992684839, **ID:** WA-250207-009, **Sample Name:** Candy MAC - Sativa - DOH, **Type:** Flower,





Cannabinoids - I	Potency				2025-02-10
Analyte Name	%	mg/g	mg/serving	mg/package	LoD/LoQ (%)
Total Cannabinoids	29	290	N/A	N/A	N/A / N/A
Total THC	25	250	N/A	N/A	N/A / N/A
Total CBD	0.059	0.59	N/A	N/A	N/A / N/A
d9-thc	0.17	1.7	N/A	N/A	0.022 / 0.022
d9-thca	28	280	N/A	N/A	0.022 / 0.022
cbd	ND	ND	N/A	N/A	0.022 / 0.022
cbda	0.067	0.67	N/A	N/A	0.022 / 0.022
cbc	ND	ND	N/A	N/A	0.022 / 0.043
cbca	0.19	1.9	N/A	N/A	0.022 / 0.043
cbdv	ND	ND	N/A	N/A	0.022 / 0.043
cbdva	ND	ND	N/A	N/A	0.022 / 0.043
cbg	0.065	0.65	N/A	N/A	0.022 / 0.043
cbga	0.84	8.4	N/A	N/A	0.022 / 0.043
cbl	ND	ND	N/A	N/A	0.022 / 0.043
cbn	ND	ND	N/A	N/A	0.022 / 0.043
cbna	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td><td>0.022 / 0.043</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td><td>0.022 / 0.043</td></loq<>	N/A	N/A	0.022 / 0.043
cbt	ND	ND	N/A	N/A	0.022 / 0.043
d8-thc	ND	ND	N/A	N/A	0.022 / 0.043
d9-thcv	ND	ND	N/A	N/A	0.022 / 0.043
d9-thcva	0.18	1.8	N/A	N/A	0.022 / 0.043



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Certificate of Analysis

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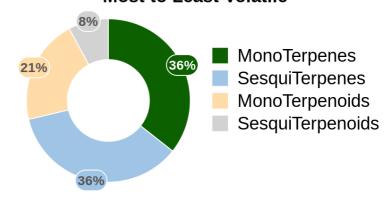
Origin: Skagit Organics (License No.: 412843)



Terpenes ³			2025-02-10
Analyte Name	Result (ppm)	lod/loq (ppm)	
a-bisabolene ²	800	43 / 87	PASS
a-bulnesene ²	ND	43 / 87	PASS
a-farnesene ²	510	43 / 87	PASS
a-maaliene ²	1500	43 / 87	PASS
a-ocimene	ND	43 / 87	PASS
a-phellandrene	ND	43 / 87	PASS
a-pinene	540	43 / 87	PASS
a-terpinene	ND	43 / 87	PASS
a-thujone	ND	43 / 87	PASS
b-farnesene	<l0q< td=""><td>87 / 170</td><td>PASS</td></l0q<>	87 / 170	PASS
b-maaliene ²	370	43 / 87	PASS
b-ocimene	110	43 / 87	PASS
b-pinene	1000	43 / 87	PASS
bisabolol	1200	43 / 87	PASS
borneol	<l0q< td=""><td>170 / 350</td><td>PASS</td></l0q<>	170 / 350	PASS
camphene	190	43 / 87	PASS
camphor	ND	43 / 87	PASS
carene	<l0q< td=""><td>43 / 87</td><td>PASS</td></l0q<>	43 / 87	PASS
carvacrol	ND	43 / 87	PASS
carvone	ND	43 / 87	PASS
caryophyllene	4000	43 / 87	PASS
cedrol	ND	43 / 87	PASS
citral	ND	87 / 170	PASS
eucalyptol	ND	43 / 87	PASS
fenchol	510	87 / 170	PASS
fenchone	<l0q< td=""><td>43 / 87</td><td>PASS</td></l0q<>	43 / 87	PASS
g-terpinene	ND	43 / 87	PASS
guaiol	910	43 / 87	PASS
humulene	1200	43 / 87	PASS
isobornyl acetate	ND	43 / 87	PASS

Terpenes continued						
Analyte Name	Result (ppm)	lod/loq (ppm)				
isopulegol	ND	87 / 170	PASS			
limonene	6000	43 / 87	PASS			
linalool	4400	43 / 87	PASS			
m-cymene	ND	43 / 87	PASS			
menthone	ND	43 / 87	PASS			
myrcene	1900	87 / 170	PASS			
o-cymene	ND	43 / 87	PASS			
p-cymene	ND	43 / 87	PASS			
piperitone	ND	43 / 87	PASS			
pulegone	ND	87 / 170	PASS			
safranal	ND	43 / 87	PASS			
selinadiene ²	1200	43 / 87	PASS			
terpineol	540	43 / 87	PASS			
terpinolene	230	43 / 87	PASS			
thymol	ND	43 / 87	PASS			
trans-a-bergamotene ²	600	43 / 87	PASS			
total terpenes ²	28000	NA / NA	PASS			

Most to Least Volatile



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Origin: Skagit Organics (License No.: 412843)



Foreign Material			2025-02-10	naled	ND	0.04 / 0.08 / 0.5	Pass
Analyte Name (Boolean)	Result	LoD/LoQ/AL	(Pass/Fail)	oxamyl	ND	0.04 / 0.08 / 1	Pass
i.h.e. (fail if detected)	ND	N/A / N/A / N/A	Pass	paclobutrazol	ND	0.04 / 0.04 / 0.4	Pass
seeds & other (%)	ND	N/A / N/A / 2	Pass	phosmet	ND	0.04 / 0.08 / 0.2	Pass
stems (%)	ND	N/A / N/A / 5	Pass	piperonyl butoxide	ND	0.04 / 0.08 / 2	Pass
GCMS Pesticides			2025-02-10	prallethrin	ND	0.04 / 0.08 / 0.2	Pass
Analyte Name (ppm)	Result	LoD/LoQ/AL	(Pass/Fail)	nroniconazola	ND	0.08 / 0.08 / 0.4	Pass
chlorfenapyr	ND	0.48 / 0.48 / 1	Pass	propoxur	ND	0.08 / 0.08 / 0.2	Pass
chlorpyrifos	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
cyfluthrin	ND	0.48 / 0.48 / 1	Pass	pyridaben	ND	0.04 / 0.08 / 0.2	Pass
cypermethrin	ND	0.75 / 0.75 / 1	Pass	spinosad a	ND	0.02 / 0.04 / 0.2	Pass
methyl parathion	ND	0.16 / 0.16 / 0.2	Pass	spinosad d	ND	0.02 / 0.04 / 0.2	Pass
mgk 264 a	ND	0.05 / 0.05 / 0.2	Pass	spiromesifen	ND	0.04 / 0.08 / 0.2	Pass
mgk 264 b	ND	0.05 / 0.05 / 0.2	Pass	spirotetramat	ND	0.04 / 0.08 / 0.2	Pass
ortho-para-DDE	ND	0.08 / 0.08 / 0.1	Pass	spiroxamine	ND	0.04 / 0.08 / 0.4	Pass
total mgk 264	ND	N/A / N/A / 0.2	Pass	tebuconazole	ND	0.04 / 0.08 / 0.4	Pass
Heavy Metals			2025-02-10	thiacloprid	ND	0.04 / 0.08 / 0.2	Pass
Analyte Name (ppm)	Result	LoD/LoQ/AL	(Pass/Fail)	thiamethoxam	ND	0.04 / 0.08 / 0.2	Pass
as	ND	1/1/2	Pass	trans-permethrin	ND	0.04 / 0.08 / 0.2	Pass
cd	ND	0.4 / 0.4 / 0.82	Pass	trifloxystrobin	ND	0.08 / 0.08 / 0.2	Pass
hg	ND	0.3 / 0.3 / 0.4	Pass	total abamectin	ND	N/A / N/A / 0.5	Pass
pb	ND	0.5 / 0.5 / 1.2	Pass	total permethrins	ND	N/A / N/A / 0.2	Pass
LCMS Pesticides			2025-02-10	·	ND	N/A / N/A / 1	Pass
Analyte Name (ppm)	Result	LoD/LoQ/AL		total spinosads	ND	N/A / N/A / 0.2	Pass
acephate	ND	0.04 / 0.08 / 0.4	Pass	Microbial			025-02-10
·	ND	0.48 / 0.48 / 2	Pass	Analyte Name (CFU/g)	Result	LoD/LoQ/AL	(Pass/Fail
acequinocyl	ND		Pass	, ,,,,,			
acetamiprid		0.04 / 0.08 / 0.2		btgn	ND	5000 / 5000 / 10000	
aldicarb	ND	0.04 / 0.08 / 0.4	Pass	e coli	ND	N/A / N/A / N/A	Pass
avermectin bla	ND	0.08 / 0.08 / 0.5	Pass	salmonella	ND	N/A / N/A / N/A	Pass
avermectin b1b	ND	0.08 / 0.08 / 0.5	Pass	Mycotoxins			025-02-10
azoxystrobin	ND	0.04 / 0.08 / 0.2	Pass	Analyte Name (ppb)	Result	LoD/LoQ/AL	(Pass/Fail
bifenazate	ND	0.04 / 0.04 / 0.2	Pass	aflatoxin b1	ND	5 / 5 / 20	Pass
bifenthrin	ND	0.02 / 0.04 / 0.2	Pass	aflatoxin b2	ND	5 / 5 / 20	Pass
boscalid	ND	0.04 / 0.08 / 0.4	Pass	aflatoxin g1	ND	5 / 5 / 20	Pass
carbaryl	ND	0.04 / 0.08 / 0.2	Pass	aflatoxin g2	ND	5 / 5 / 20	Pass
carbofuran	ND	0.04 / 0.08 / 0.2	Pass	ochratoxin a	ND	10 / 10 / 20	Pass
chlorantraniliprole	ND	0.04 / 0.08 / 0.2	Pass	total aflatoxins	ND	N/A / N/A / 20	Pass
cis-permethrin	ND	0.04 / 0.08 / 0.2	Pass	Water Activity			025-02-10
clofentezine	ND	0.04 / 0.08 / 0.2	Pass	Analyte Name (aw)	Result	LoD/LoQ/AL	(Pass/Fail
daminozide	ND	0.24 / 0.48 / 1	Pass				
diazinon	ND	0.04 / 0.08 / 0.2	Pass	water activity	<loq 「END OF ANAL</loq 	0.35 / 0.35 / 0.65	Pass
dichlorvos	ND	0.075 / 0.075 / 0.1	l Pass		[END OF ANAL	1155]	
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	0.00 / 0.00 / 0.1					

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malathion

metalaxyl

methomyl

methiocarb

myclobutanil

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ND

ND

ND

ND

ND

0.04 / 0.08 / 0.2

0.08 / 0.08 / 0.2

0.04 / 0.08 / 0.2

0.04 / 0.08 / 0.4

0.04 / 0.04 / 0.2

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Pass

Pass

Pass

Pass

Pass



Certificate of Analysis

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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:

Total THC = d9-THC + (THC-A * 0.877) Total CBD = CBD + (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: Shannon Stevens

Material Amendments

No material amendments recorded for this sample.

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