



Confidence Analytics[®]

Cannabis Analytical Chemistry Laboratory

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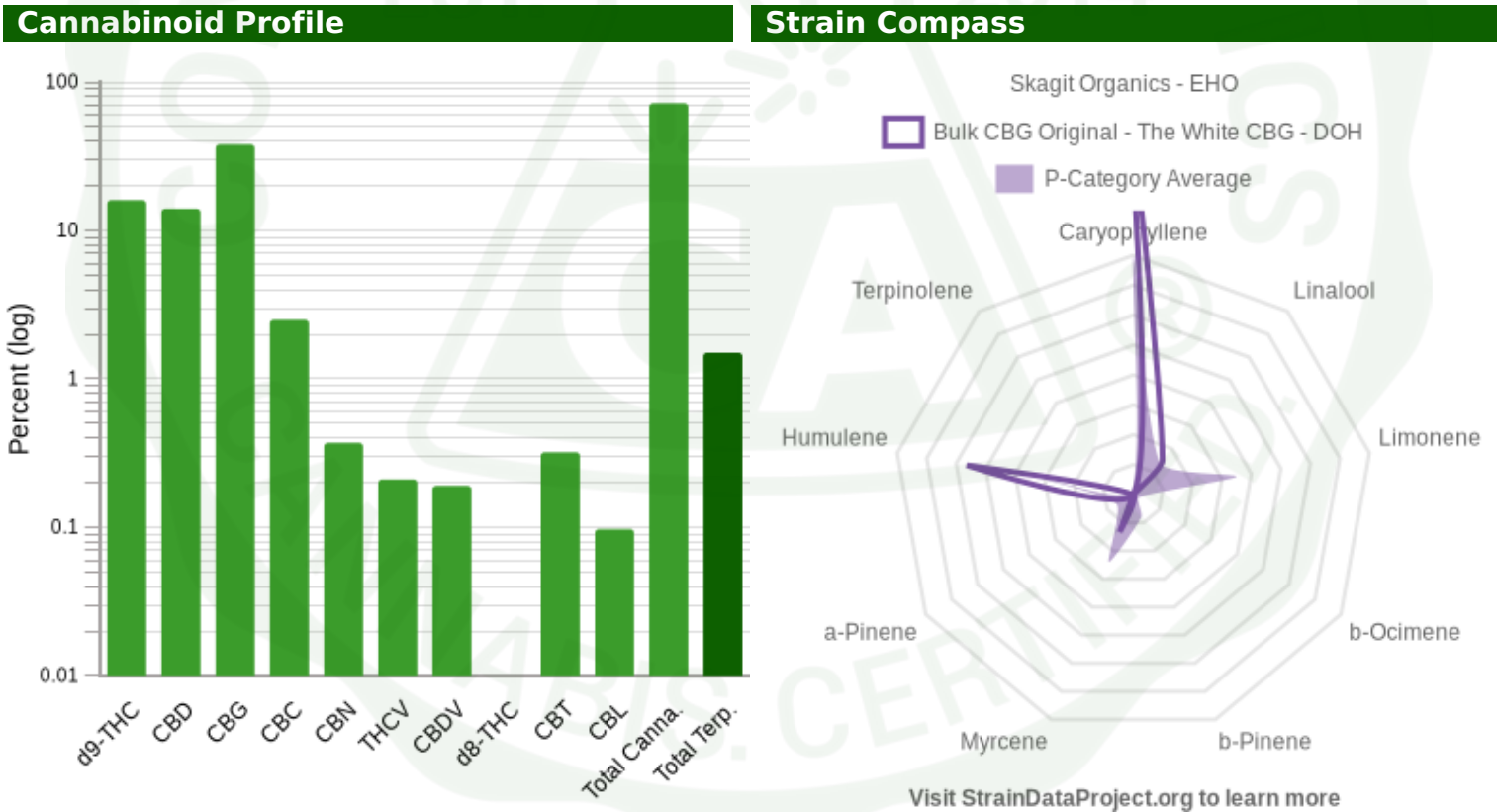


Origin		Sample Demographics		
Skagit Organics 16915 Sr 20 Mount Vernon, Wa 98273 License #: 412843		Name: Bulk CBG Original - The White CBG - DOH		
Parent Batch ID: 17379234252580415		Product Type: EHO	Date of Collection: N/A	Serving / Package Wt: N/A / N/A
Parent Batch Size: N/A		Origin Sample ID: 17379234252580415	Date of Receipt: 2024-11-19	Density: N/A
		Lab Sample ID: WA-241119-003	Date of Completion: 2024-11-24	Batch Pass/Fail: ✓ PASS

Cannabinoid Analysis - summary		
Total d9-THC: 16% 160mg/g	Total CBD: 14% 140mg/g	Total Cannabinoids: 72%

Terpene Analysis - summary				
Total Terpenes: 1.5 %	Top Three:	Bisabolol: 0.41 %	Caryophyllene: 0.22 %	Guaiol: 0.21 %

Safety Analysis - summary						
Foreign Matter NT	Heavy Metals ✓ PASS	Microbial NT	Mycotoxins ✓ PASS	Pesticides ✓ PASS	Solvents ✓ PASS	Water Activity NT





Certificate of Analysis
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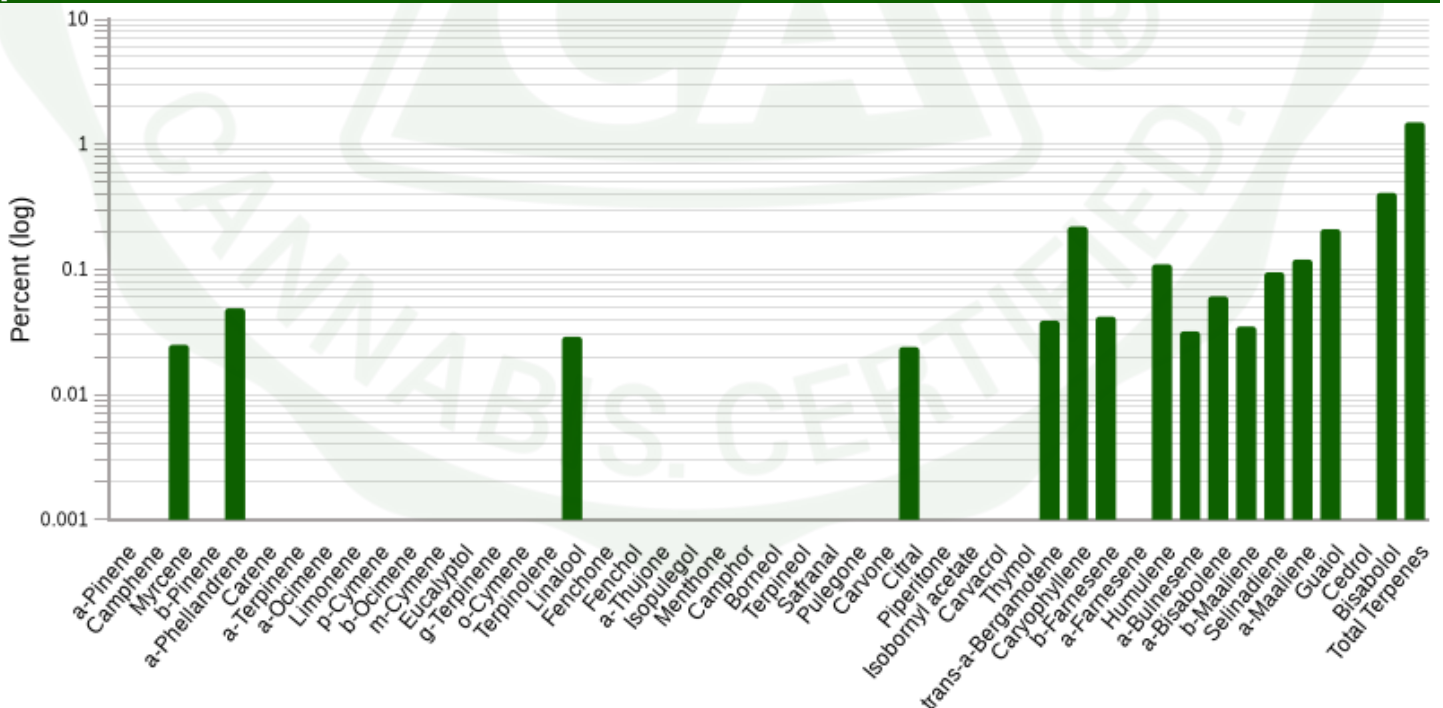


Cannabinoids - Potency

2024-11-24

Analyte Name	%	mg/g	mg/serving	mg/package	LoD/LoQ (%)
Total Cannabinoids	72	720	N/A	N/A	N/A / N/A
Total THC	16	160	N/A	N/A	N/A / N/A
Total CBD	14	140	N/A	N/A	N/A / N/A
d9-thc	16	160	N/A	N/A	0.052 / 0.052
d9-thca	ND	ND	N/A	N/A	0.052 / 0.052
cbd	14	140	N/A	N/A	0.052 / 0.052
cbda	ND	ND	N/A	N/A	0.052 / 0.052
cbc	2.5	25	N/A	N/A	0.052 / 0.1
cbca	ND	ND	N/A	N/A	0.052 / 0.1
cbdV	0.19	1.9	N/A	N/A	0.052 / 0.1
cbdva	ND	ND	N/A	N/A	0.052 / 0.1
cbg	38	380	N/A	N/A	0.052 / 0.1
cbga	ND	ND	N/A	N/A	0.052 / 0.1
cbl	<LOQ	<LOQ	N/A	N/A	0.052 / 0.1
cbn	0.37	3.7	N/A	N/A	0.052 / 0.1
cbna	ND	ND	N/A	N/A	0.052 / 0.1
cbt	0.32	3.2	N/A	N/A	0.052 / 0.1
d8-thc	ND	ND	N/A	N/A	0.052 / 0.1
d9-thcv	0.21	2.1	N/A	N/A	0.052 / 0.1
d9-thcva	ND	ND	N/A	N/A	0.052 / 0.1

Terpene Profile





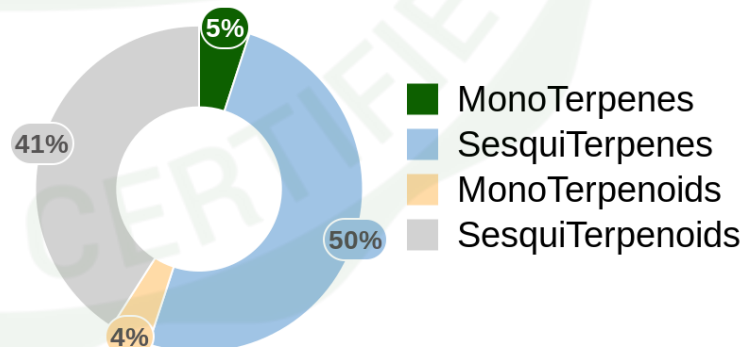
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Terpenes				2024-11-24				Terpenes continued			
Analyte Name	Result (ppm)	Iod/loq (ppm)			Analyte Name	Result (ppm)	Iod/loq (ppm)				
a-bisabolene ²	610	210 / 410		PASS	isopulegol	ND	210 / 410		PASS		
a-bulnesene ²	<LOQ	210 / 410		PASS	limonene	ND	210 / 410		PASS		
a-farnesene ²	ND	210 / 410		PASS	linalool	<LOQ	210 / 410		PASS		
a-maaliene ²	1200	210 / 410		PASS	m-cymene	ND	210 / 410		PASS		
a-ocimene	ND	210 / 410		PASS	menthone	ND	210 / 410		PASS		
a-phellandrene	490	210 / 410		PASS	myrcene	<LOQ	210 / 410		PASS		
a-pinene	ND	210 / 410		PASS	o-cymene	ND	210 / 410		PASS		
a-terpinene	ND	210 / 410		PASS	p-cymene	ND	210 / 410		PASS		
a-thujone	ND	210 / 410		PASS	piperitone	ND	210 / 410		PASS		
b-farnesene	420	210 / 410		PASS	pulegone	ND	210 / 410		PASS		
b-maaliene ²	<LOQ	210 / 410		PASS	safranal	ND	210 / 410		PASS		
b-ocimene	ND	210 / 410		PASS	selinadiene ²	950	210 / 410		PASS		
b-pinene	ND	210 / 410		PASS	terpineol	ND	210 / 410		PASS		
bisabolol	4100	210 / 410		PASS	terpinolene	ND	210 / 410		PASS		
borneol	ND	820 / 1600		PASS	thymol	ND	210 / 410		PASS		
camphene	ND	210 / 410		PASS	trans-a-bergamotene ²	<LOQ	210 / 410		PASS		
camphor	ND	210 / 410		PASS	total terpenes ²	15000	NA / NA		PASS		
carene	ND	210 / 410		PASS							
carvacrol	ND	210 / 410		PASS							
carvone	ND	210 / 410		PASS							
caryophyllene	2200	210 / 410		PASS							
cedrol	ND	210 / 410		PASS							
citral	<LOQ	210 / 410		PASS							
eucalyptol	ND	210 / 410		PASS							
fenchol	ND	210 / 410		PASS							
fenchone	ND	210 / 410		PASS							
g-terpinene	ND	210 / 410		PASS							
guaiol	2100	210 / 410		PASS							
humulene	1100	210 / 410		PASS							
isobornyl acetate	ND	210 / 410		PASS							

Most to Least Volatile





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GCMS Pesticides

2024-11-24

Analyte Name (ppm)	Result	LoD/LoQ/AL	(Pass/Fail)
chlorfenapyr	ND	0.48 / 0.48 / 1	Pass
chlorpyrifos	ND	0.08 / 0.08 / 0.2	Pass
cyfluthrin	ND	0.48 / 0.48 / 1	Pass
cypermethrin	ND	0.75 / 0.75 / 1	Pass
methyl parathion	ND	0.16 / 0.16 / 0.2	Pass
mgk 264 a	ND	0.05 / 0.05 / 0.2	Pass
mgk 264 b	ND	0.05 / 0.05 / 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

2024-11-24

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

2024-11-24

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	0.08 / 0.08 / 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

Mycotoxins

2024-11-24

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

Residual Solvents

2024-11-24

Analyte Name (ppm)	Result	LoD/LoQ/AL	(Pass/Fail)
2,2-dimethylbutane	ND	20 / 20 / 290	Pass
2,3-dimethylbutane ²	ND	20 / 20 / 290	Pass
2-methylpentane	ND	20 / 20 / 290	Pass
3-methylpentane	ND	20 / 20 / 290	Pass
acetone	ND	500 / 500 / 5000	Pass
benzene	ND	1 / 1 / 2	Pass
chloroform	ND	1 / 1 / 2	Pass
cyclohexane	ND	50 / 50 / 3880	Pass
dichloromethane	ND	20 / 20 / 600	Pass
ethanol	1300	500 / 500 / 5000	Pass
ethyl acetate	64	50 / 50 / 5000	Pass
iso-butane	ND	50 / 50 / 5000	Pass
iso-pentane	ND	50 / 50 / 5000	Pass
iso-propanol	ND	500 / 500 / 5000	Pass
meta/para-xylene	ND	50 / 50 / 2170	Pass
methanol	ND	500 / 500 / 3000	Pass
n-butane	ND	50 / 50 / 5000	Pass
n-heptane	ND	50 / 50 / 5000	Pass
n-hexane	ND	20 / 20 / 290	Pass
n-pentane	ND	50 / 50 / 5000	Pass
neopentane ²	ND	50 / 50 / 5000	Pass
ortho-xylene	ND	50 / 50 / 2170	Pass
propane	ND	50 / 50 / 5000	Pass
toluene	ND	50 / 50 / 890	Pass
total butanes	ND	N/A / N/A / 5000	Pass
total heptanes	ND	N/A / N/A / 5000	Pass
total hexanes ²	ND	N/A / N/A / 290	Pass
total pentanes ²	ND	N/A / N/A / 5000	Pass
total propanes	ND	N/A / N/A / 5000	Pass
total xylenes	ND	N/A / N/A / 2170	Pass





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[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:

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

¹Greater than ULOQ

²Not included in ISO scope

AL = Action Limit

Analytical Methods Used:

Cannabinoids by UHPLC-DAD

Terpenes by HS-GC-FID

Residual Solvents by HS-GC-MS

LC Pesticides by LC-MS/MS

GC 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

Material Amendments

No material amendments recorded for this sample.

