



Confidence Analytics[®]

Cannabis Analytical Chemistry Laboratory

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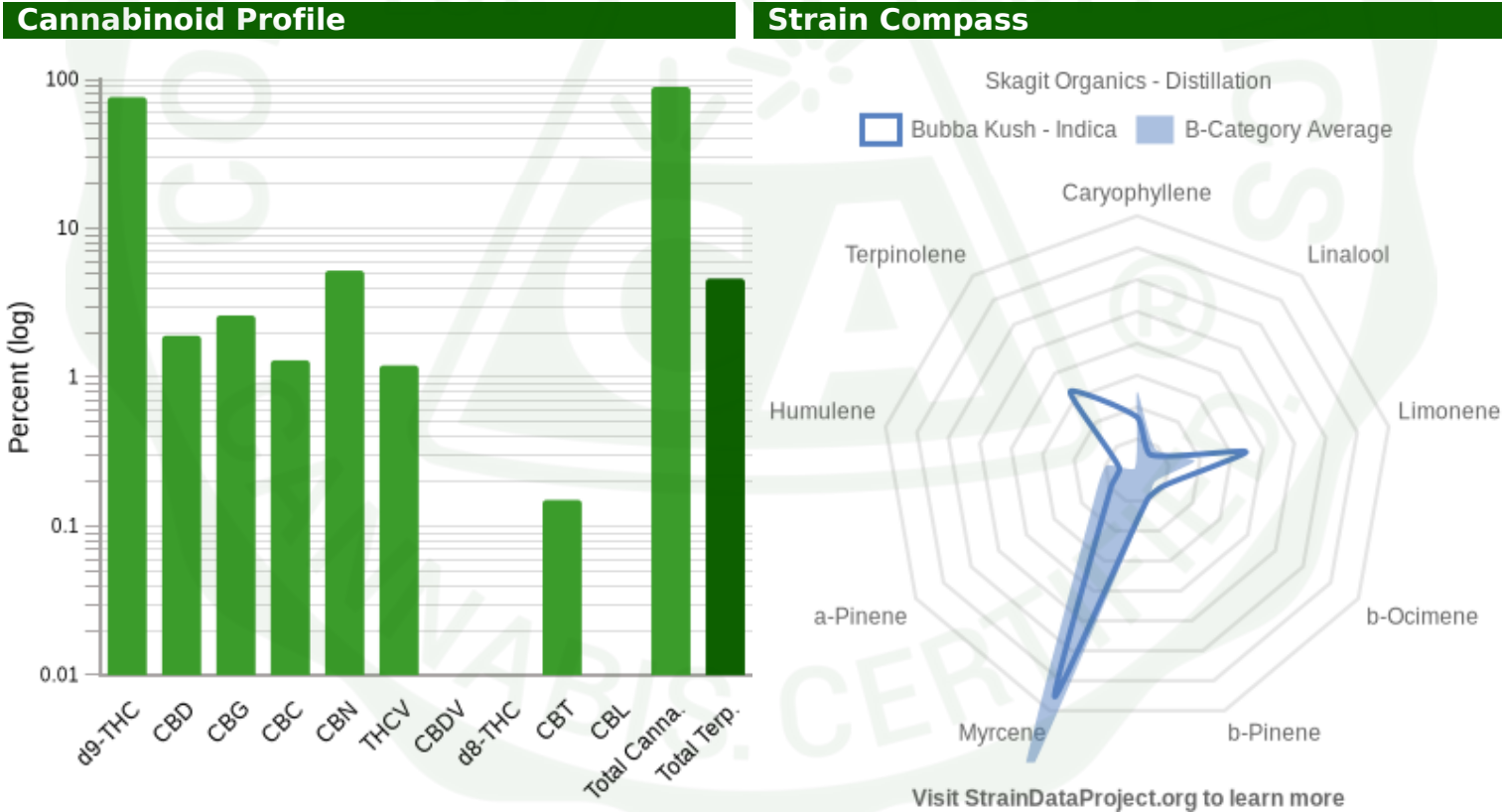


Origin		Sample Demographics			
Skagit Organics 16915 Sr 20 Mount Vernon, Wa 98273 License #: 412843		Name: Bubba Kush - Indica			
Parent Batch ID: 17378846460379244		Product Type: Distillation	Date of Collection: N/A	Serving / Package Wt: N/A / N/A	
Parent Batch Size: N/A		Origin Sample ID: 17378846460379244	Date of Receipt: 2024-10-07	Density: N/A	
		Lab Sample ID: WA-241008-007	Date of Completion: 2024-10-09	Batch Pass/Fail: ✓ PASS	

Cannabinoid Analysis - summary		
Total d9-THC: 76% 760mg/g	Total CBD: 1.9% 19mg/g	Total Cannabinoids: 89%

Terpene Analysis - summary				
Total Terpenes: 4.6 %	Top Three:	Myrcene: 1.5 %	Limonene: 0.68 %	Terpinolene: 0.64 %

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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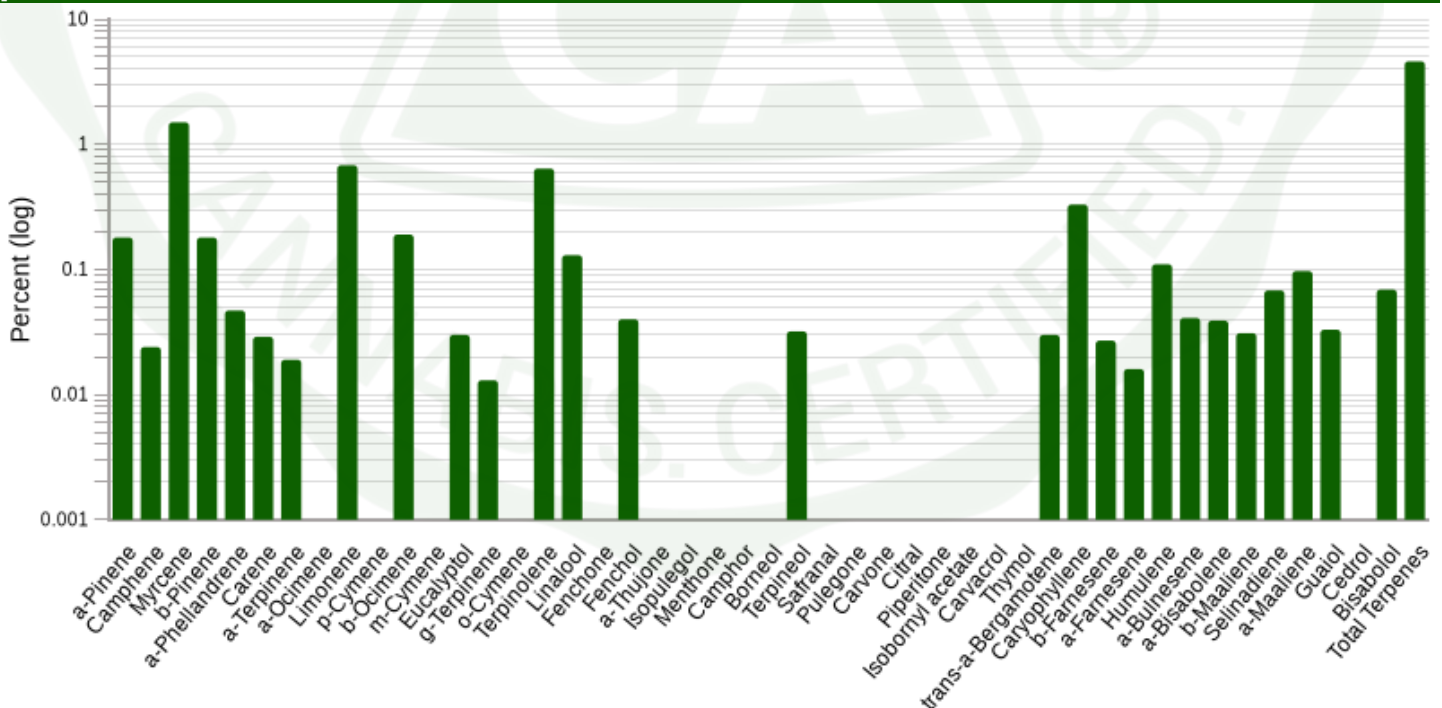


Cannabinoids - Potency

2024-10-09

Analyte Name	%	mg/g	mg/serving	mg/package	LoD/LoQ (%)
Total Cannabinoids	89	890	N/A	N/A	N/A / N/A
Total THC	76	760	N/A	N/A	N/A / N/A
Total CBD	1.9	19	N/A	N/A	N/A / N/A
d9-thc	76	760	N/A	N/A	0.058 / 0.058
d9-thca	ND	ND	N/A	N/A	0.058 / 0.058
cbd	1.9	19	N/A	N/A	0.058 / 0.058
cbda	ND	ND	N/A	N/A	0.058 / 0.058
cbc	1.3	13	N/A	N/A	0.058 / 0.12
cbca	ND	ND	N/A	N/A	0.058 / 0.12
cbdV	ND	ND	N/A	N/A	0.058 / 0.12
cbdva	ND	ND	N/A	N/A	0.058 / 0.12
cbg	2.6	26	N/A	N/A	0.058 / 0.12
cbga	ND	ND	N/A	N/A	0.058 / 0.12
cbl	ND	ND	N/A	N/A	0.058 / 0.12
cbn	5.2	52	N/A	N/A	0.058 / 0.12
cbna	ND	ND	N/A	N/A	0.058 / 0.12
cbt	0.15	1.5	N/A	N/A	0.058 / 0.12
d8-thc	ND	ND	N/A	N/A	0.058 / 0.12
d9-thcv	1.2	12	N/A	N/A	0.058 / 0.12
d9-thcva	ND	ND	N/A	N/A	0.058 / 0.12

Terpene Profile

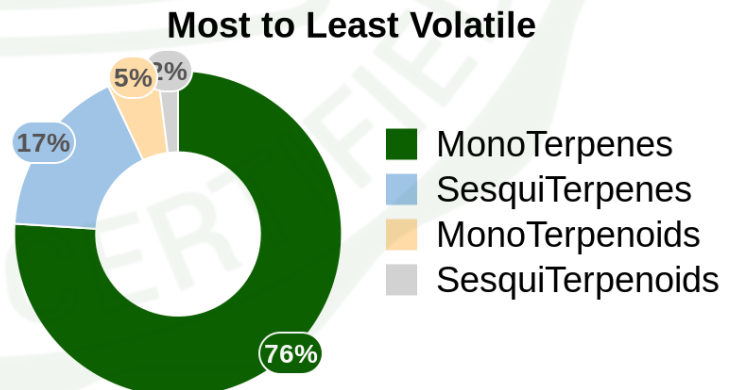




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Terpenes				2024-10-09				Terpenes continued			
Analyte Name	Result (ppm)	lod/loq (ppm)			Analyte Name	Result (ppm)	lod/loq (ppm)				
a-bisabolene ²	390	120 / 230		PASS	isopulegol	ND	120 / 230		PASS		
a-bulnesene ²	410	120 / 230		PASS	limonene	6800	120 / 230		PASS		
a-farnesene ²	<LOQ	120 / 230		PASS	linalool	1300	120 / 230		PASS		
a-maaliene ²	970	120 / 230		PASS	m-cymene	ND	120 / 230		PASS		
a-ocimene	ND	120 / 230		PASS	menthone	ND	120 / 230		PASS		
a-phellandrene	470	120 / 230		PASS	myrcene	15000	120 / 230		PASS		
a-pinene	1800	120 / 230		PASS	o-cymene	ND	120 / 230		PASS		
a-terpinene	<LOQ	120 / 230		PASS	p-cymene	ND	120 / 230		PASS		
a-thujone	ND	120 / 230		PASS	piperitone	ND	120 / 230		PASS		
b-farnesene	270	120 / 230		PASS	pulegone	ND	120 / 230		PASS		
b-maaliene ²	310	120 / 230		PASS	safranal	ND	120 / 230		PASS		
b-ocimene	1900	120 / 230		PASS	selinadiene ²	680	120 / 230		PASS		
b-pinene	1800	120 / 230		PASS	terpineol	320	120 / 230		PASS		
bisabolol	690	120 / 230		PASS	terpinolene	6400	120 / 230		PASS		
borneol	ND	470 / 930		PASS	thymol	ND	120 / 230		PASS		
camphene	240	120 / 230		PASS	trans-a-bergamotene ²	300	120 / 230		PASS		
camphor	ND	120 / 230		PASS	total terpenes ²	46000	NA / NA		PASS		
carene	290	120 / 230		PASS							
carvacrol	ND	120 / 230		PASS							
carvone	ND	120 / 230		PASS							
caryophyllene	3300	120 / 230		PASS							
cedrol	ND	120 / 230		PASS							
citral	ND	120 / 230		PASS							
eucalyptol	300	120 / 230		PASS							
fenchol	400	120 / 230		PASS							
fenchone	ND	120 / 230		PASS							
g-terpinene	<LOQ	120 / 230		PASS							
guaiol	330	120 / 230		PASS							
humulene	1100	120 / 230		PASS							
isobornyl acetate	ND	120 / 230		PASS							





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GCMS Pesticides

2024-10-09

Analyte Name (ppm)	Result	LoD/LoQ/AL	(Pass/Fail)
chlorfenapyr	ND	0.4 / 0.4 / 1	Pass
chlorpyrifos	ND	0.1 / 0.1 / 0.2	Pass
cyfluthrin	ND	0.4 / 0.4 / 1	Pass
cypermethrin	ND	0.75 / 0.75 / 1	Pass
methyl parathion	ND	0.1 / 0.1 / 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

2024-10-09

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

2024-10-09

Analyte Name (ppm)	Result	LoD/LoQ/AL	(Pass/Fail)
acephate	ND	0.056 / 0.056 / 0.4	Pass
acequinocyl	ND	0.95 / 0.95 / 2	Pass
acetamiprid	ND	0.076 / 0.076 / 0.2	Pass
aldicarb	ND	0.075 / 0.075 / 0.4	Pass
avermectin b1a	ND	0.15 / 0.15 / 0.5	Pass
avermectin b1b	ND	0.15 / 0.15 / 0.5	Pass
azoxystrobin	ND	0.095 / 0.095 / 0.2	Pass
bifenazate	ND	0.038 / 0.093 / 0.2	Pass
bifenthrin	ND	0.038 / 0.13 / 0.2	Pass
boscalid	ND	0.076 / 0.14 / 0.4	Pass
carbaryl	ND	0.057 / 0.057 / 0.2	Pass
carbofuran	ND	0.095 / 0.095 / 0.2	Pass
chlorantraniliprole	ND	0.062 / 0.062 / 0.2	Pass
cis-permethrin	ND	0.085 / 0.085 / 0.2	Pass
clofentezine	ND	0.12 / 0.12 / 0.2	Pass
daminozide	ND	0.38 / 0.38 / 1	Pass
diazinon	ND	0.062 / 0.062 / 0.2	Pass
dichlorvos	ND	0.071 / 0.071 / 0.1	Pass
dimethoate	ND	0.073 / 0.073 / 0.2	Pass
ethoprophos	ND	0.14 / 0.14 / 0.2	Pass
etofenprox	ND	0.11 / 0.11 / 0.4	Pass
etoxazole	ND	0.067 / 0.067 / 0.2	Pass
fenoxycarb	ND	0.09 / 0.09 / 0.2	Pass
fenpyroximate	ND	0.093 / 0.093 / 0.4	Pass
flupyrifluorid	ND	0.23 / 0.23 / 0.4	Pass
flonicamid	ND	0.19 / 0.19 / 1	Pass
fludioxonil	ND	0.11 / 0.11 / 0.4	Pass
hexythiazox	ND	0.34 / 0.34 / 1	Pass
imazalil	ND	0.095 / 0.095 / 0.2	Pass
imidacloprid	ND	0.059 / 0.059 / 0.4	Pass
kresoxim-methyl	ND	0.096 / 0.096 / 0.4	Pass
malathion	ND	0.095 / 0.095 / 0.2	Pass
metalaxyl	ND	0.071 / 0.071 / 0.2	Pass
methiocarb	ND	0.095 / 0.095 / 0.2	Pass
methomyl	ND	0.081 / 0.081 / 0.4	Pass
myclobutanil	ND	0.038 / 0.1 / 0.2	Pass
naled	ND	0.08 / 0.08 / 0.5	Pass
oxamyl	ND	0.055 / 0.055 / 1	Pass
paclobutrazol	ND	0.066 / 0.066 / 0.4	Pass
phosmet	ND	0.095 / 0.095 / 0.2	Pass
piperonyl butoxide	ND	0.038 / 0.12 / 2	Pass

prallethrin	ND	0.07 / 0.07 / 0.2	Pass
propiconazole	ND	0.18 / 0.18 / 0.4	Pass
propoxur	ND	0.086 / 0.086 / 0.2	Pass
pyrethrin i	ND	0.15 / 0.15 / 1	Pass
pyrethrin ii	ND	0.038 / 0.081 / 1	Pass
pyridaben	ND	0.068 / 0.068 / 0.2	Pass
spinosad a	ND	0.038 / 0.076 / 0.2	Pass
spinosad d	ND	0.038 / 0.038 / 0.2	Pass
spiromesifen	ND	0.13 / 0.13 / 0.2	Pass
spirotetramat	ND	0.095 / 0.095 / 0.2	Pass
spiroxamine	ND	0.077 / 0.077 / 0.4	Pass
tebuconazole	ND	0.11 / 0.11 / 0.4	Pass
thiacloprid	ND	0.077 / 0.077 / 0.2	Pass
thiamethoxam	ND	0.064 / 0.064 / 0.2	Pass
trans-permethrin	ND	0.091 / 0.091 / 0.2	Pass
trifloxystrobin	ND	0.14 / 0.14 / 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

2024-10-09

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

2024-10-09

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	ND	500 / 500 / 5000	Pass
ethyl acetate	ND	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 ²	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.

