

# **Confidence Analytics**

Cannabis Analytical Chemistry Laboratory





### Official Test Results for Laboratory Sample # WA-230526-067

Origination: Skagit Organics Address: 16915 Sr 20

MOUNT VERNON, WA 98273

**Sample Name:** 

Bulk CBD Original - Sour Tsunami - 20:1 - Hybrid

Type: EHO License #: 412843 UBI #: 603351764

> Inventory #: 17374516852012209

QA #:

WA-230526-067

Approved By:

T. Sasaki, Ph.D., CSO S. Stevens, LDR **Date of Harvest:** 

(not provided)

Date of Reciept:

2023-05-26

Date of Testing: 2023-05-30

#### Pass/Fail Summary

Foreign Matter + Seeds: NE Water Activity: NE Residual Solvents: NE Microbes: NE Mycotoxins: NE Pesticides: *NE* Heavy Metals: *NE* 

Cannabinoid Profile (units of measure are by weight)								
LABEL INFO								
d9-THC max	CBD max							
2.6%, 26mg/g	64%, 640mg/g							
26mg/unit	640mg/unit							
Total Canna. (raw sum): 72%, 720mg/g, 720mg/unit								
*Calculated with a default Unit Size of 1 gram.								
100 64 10 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.06							

**Total Active by Cannabinoid** 

ANALYTE	%	MG/G	MG/UNIT*		
cbc	3.3	33	33		
cbca	ND	ND	ND		
cbd	64	640	640		
cbda	0.063	0.63	0.63		
cbdv	0.3	3	3		
cbdva	ND	ND	ND		
cbg	2.1	21	21		
cbga	ND	ND	ND		
cbl	0.06	0.6	0.6		
cbn	ND	ND	ND		
cbna	ND	ND	ND		
cbt	ND	ND	ND		
d8-thc	ND	ND	ND		
d9-thc	2.6	26	26		
d9-thca	ND	ND	ND		
d9-thcv	ND	ND	ND		
d9-thcva	ND	ND	ND		





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**Research and Development Certificate of Analysis** 



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Date of Reciept: 2023-05-26, Date of Testing: 2023-05-30

Analytes										
Analyte Name	Analytical Method	Concentration	Action Limit	Units	MRL	LOQ	Pass/Fail	Test Date		
cbc	Cannabinoids	3.3	N/A	%	0.057	0.057	PASS	2023-05-30		
cbca <sup>3</sup>	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
cbd	Cannabinoids	64	N/A	%	0.057	0.057	PASS	2023-05-30		
cbda	Cannabinoids	0.063	N/A	%	0.057	0.057	PASS	2023-05-30		
cbdv	Cannabinoids	0.3	N/A	%	0.057	0.057	PASS	2023-05-30		
cbdva	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
cbg	Cannabinoids	2.1	N/A	%	0.057	0.057	PASS	2023-05-30		
cbga	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
cbl <sup>3</sup>	Cannabinoids	0.06	N/A	%	0.057	0.057	PASS	2023-05-30		
cbn	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
cbna <sup>3</sup>	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
cbt	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
d8-thc	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
d9-thc	Cannabinoids	2.6	N/A	%	0.057	0.057	PASS	2023-05-30		
d9-thca	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
d9-thcv	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
d9-thcva	Cannabinoids	< MRL	N/A	%	0.057	0.057	PASS	2023-05-30		
raw total cannabinoids	Cannabinoids	72	N/A	%			PASS	2023-05-30		
total active cbd	Cannabinoids	64	N/A	%			PASS	2023-05-30		
total active d9-thc	Cannabinoids	2.6	N/A	%			PASS	2023-05-30		
[ END OF ANALYTE TABLE ]										





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Pesticides | Heavy Metals | Terpenes | Residual Solvents | Moisture Research and Development Certificate of Analysis



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Date of Reciept: 2023-05-26, Date of Testing: 2023-05-30

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. This report is supplemental to any other reports with the same analytic sample number. Pass/Fail criteria are defined in WAC 314-55-102.

THCmax (a.k.a. Total THC) = d9-THC + ( THC-A \* 0.877 ) CBDmax (a.k.a. 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 THCmax and CBDmax. Figures may differ slightly from traceability due to rounding.

<sup>1</sup>Less than LOQ <sup>2</sup>Greater than ULOQ <sup>3</sup>Not included in ISO scope

ND = Not Detected

NE = Not Examined MRL = Reporting Limit <MRL = Not detected, or concentration below the MRL LOD = Detection Limit

LOQ = Quantification Limit ULOQ = Upper Quantification Limit

#### Analytical Methods Used

- Terpenes by HS-GC-FID

- Terpenes by Hs-GC-FID
  Heavy Metals by ICP-MS
  Mycotoxins by LC-MS/MS
  Residual Solvents by HS-GC-MS
  Cannabinoids by UHPLC-DAD
  Foreign Material by Macroscopic Inspection
  Microbes by Plate Counting
  Moisture Content (Loss on Drying) by Loss on Drying

- LC Pesticides by LC-MS/MS GC Pesticides by GC-MS/MS
- Water Activity by HYDROMETER

