



5728 LOUGHEED HWY  
AGASSIZ, BC  
V0M 1A1  
1 604 491 0123

## CERTIFICATE OF ANALYSIS SUMMARY

Disclaimer - This is a condensed summary of the original COA.

**LOT#:** HF1023001  
**DATE REVIEWED:** 09/26/23  
**LAB:** PURA ANALYTICAL LABS  
**PRODUCER:** VERTE WEST  
**CULTIVAR:** HAWAIIAN FANTA

ATTRIBUTE	ANALYSIS	RESULT	DETAILS	LIMIT
FOREIGN MATTER	Foreign matter such as stalks, insects, vermin, pests, extraneous substances or any other foreign matter.	Absent		0 Live Infestations
		Absent		Less than 3 Types Foreign Matter
		Absent		Any Foreign Matter which could cause harm.
DISCOLOURATION	Browning of Flower	Absent		N/A
EVIDENCE OF MOLD	White/Grey Fuzz/Black Specs	Absent		ZERO
	Damp Smell/Flowers	Absent		
MOISTURE CONTENT	Percentage of water within sample	10.4%		7-13%
CANNABINOID POTENCY	TOTAL THC	25.853%	258.53 mg/g	Based Upon Cultivar.
	THC	0.773%	7.73 mg/g	Based Upon Cultivar.
	TOTAL CBD	0.094%	.940 mg/g	Based Upon Cultivar.
	CBD	0%	0 mg/g	Based Upon Cultivar.
TERPENE PROFILE	TOTAL TERPENES	4.242%	42.42 mg/g	Based Upon Cultivar.
	B-myrcene	1.363%	13.63 mg/g	Based Upon Cultivar.
	B-caryophyllene	1.035%	10.35mg/g	Based Upon Cultivar.
	Ocimene	0.621%	6.21mg/g	Based Upon Cultivar.
MICROBIAL ENUMERATION	TOTAL AEROBIC COUNT	0.0 CFU/g		<500,000 CFU/g
	TOTAL YEAST/MOLD/FUNGI	ND		<50,000 CFU/g
	Results are equal to or less than			(EP 5.1.8 Table -C)
	BILE TOLERANT GRAM NEGATIVE	ND		<10,000 CFU/g
Results are equal to or less than			(EP 5.1.8 Table -C)	
ABSENCE OF MICROBIAL CONTAMINANTS	<i>Escherichia Coli</i>	ND		Absence in 1Gram
				(USP <1111> Table 1)
	<i>Salmonella Species</i>	ND		Absence in 10 grams
				(USP <62>)
AFLATOXINS	Aflatoxin B1	ND		< 5ppb
	Aflatoxin Total	ND		< 20ppb
	(B1, B2, G1, G2)			(USP<561>)
HEAVY METALS	Arsenic	0 ug/g		Max 2.0 ppm or ug/g -2000 ppb
	Cadmium	0 ug/g		Max .5ppm or ug/g - 500ppb
	Lead	0 ug/g		Max 5.0ppm or ug/g or -5000ppb
	Mercury	0.6 ug/g		Max 1.0ppm or ug/g or-1000ppb
	Results are equal to or less than			(USP <561>Table 6)
PESTICIDES	96 Pesticides	PASS		Absence of pesticides within Health Canada Guidelines

**CERTIFICATE OF ANALYSIS SUMMARY**

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**LOT#:** HF0923001  
**REPORT CREATED:** 08/28/23  
**LAB:** PURA ANALYTICAL LABS  
**PRODUCER:** VERTE WEST  
**CULTIVAR:** HAWAIIAN FANTA

ATTRIBUTE	ANALYSIS	RESULT	DETAILS	LIMIT
<b>FOREIGN MATTER</b>	Foreign matter such as stalks, insects, vermin, pests, extraneous substances or any other foreign matter.	Absent		0 Live Infestations
		Absent		Less than 3 Types Foreign Matter
		Absent		Any Foreign Matter which could cause harm.
<b>DISCOLOURATION</b>	Browning of Flower	Absent		N/A
<b>EVIDENCE OF MOLD</b>	White/Grey Fuzz/Black Specs	Absent		ZERO
	Damp Smell/Flowers	Absent		
<b>MOISTURE CONTENT</b>	Percentage of water within sample	11.1%		7-13%
<b>CANNABINOID POTENCY</b>	TOTAL THC	25.209%	252.09 mg/g	Based Upon Cultivar.
	THC	0.446%	4.46 mg/g	Based Upon Cultivar.
	TOTAL CBD	0.094%	0.94 mg/g	Based Upon Cultivar.
	CBD	0%	0 mg/g	Based Upon Cultivar.
<b>TERPENE PROFILE</b>	TOTAL TERPENES	4.6%	46.12 mg/g	Based Upon Cultivar.
	B-caryophyllene	1.295%	12.95 mg/g	Based Upon Cultivar.
	B-myrcene	1.293%	12.93 mg/g	Based Upon Cultivar.
	Ocimene	0.64%	6.40 mg/g	Based Upon Cultivar.
<b>MICROBIAL ENUMERATION</b>	TOTAL AEROBIC COUNT	0.0 CFU/g		<500,000 CFU/g
	TOTAL YEAST/MOLD/FUNGI	ND		<50,000 CFU/g
	Results are equal to or less than			(EP 5.1.8 Table -C)
	BILE TOLERANT GRAM NEGATIVE	ND		<10,000 CFU/g
Results are equal to or less than			(EP 5.1.8 Table -C)	
<b>ABSENCE OF MICROBIAL CONTAMINANTS</b>	<i>Escherichia Coli</i>	ND		Absence in 1Gram
	<i>Salmonella Species</i>	ND		Absence in 10 grams
				(USP <1111> Table 1)
				(USP <62>)
<b>AFLATOXINS</b>	Aflatoxin B1	ND		< 5ppb
	Aflatoxin Total	ND		< 20ppb
	(B1, B2, G1, G2)			(USP<561>)
<b>HEAVY METALS</b>	Arsenic	0 ug/g		Max 2.0 ppm or ug/g -2000 ppb
	Cadmium	0 ug/g		Max .5ppm or ug/g - 500ppb
	Lead	0 ug/g		Max 5.0ppm or ug/g or -5000ppb
	Mercury	0 ug/g		Max 1.0ppm or ug/g or-1000ppb
	Results are equal to or less than			(USP <561>Table 6)
<b>PESTICIDES</b>	96 Pesticides	PASS		Absence of pesticides within Health Canada Guidelines