

CERTIFICATE OF ANALYSIS SUMMARY

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

LOT#: HF0923001
REPORT CREATED: 08/28/23
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	11.1%		7-13%
CANNABINOID POTENCY	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.
TERPENE PROFILE	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.
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 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