

# **Hemp Quality Assurance Testing**

# **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 03/27/2021** 

SAMPLE NAME: Vape Series - Wild Watermelon 500mg

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: NEWWVS1.630P.0794

Sample ID: 210122X001

**DISTRIBUTOR / TESTED FOR** 

Business Name: CBDFX

License Number:

Address: 19851 Nordhoff Pl, #105

Chatsworth CA 91311

Date Collected: 01/22/2021 Date Received: 01/22/2021

Batch Size:

Sample Size: 3.0 units

Unit Mass: 30 milliliters per Unit

Serving Size:





Scan QR code to verify authenticity of results.

## **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

Total CBD: 507.570 mg/unit

Sum of Cannabinoids: 511.710 mg/unit

Total Cannabinoids: 511.710 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC =  $\Delta$ 9THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

 $\label{eq:SumofCannabinoids} $$\operatorname{A9THC} + \operatorname{THCa} + \operatorname{CBD} + \operatorname{CBDa} + \operatorname{CBG} + \operatorname{CBGa} + \operatorname{THCV} + \operatorname{THCVa} + \operatorname{CBC} + \operatorname{CBCa} + \operatorname{CBDV} + \operatorname{CBDVa} + \operatorname{\Delta8THC} + \operatorname{CBL} + \operatorname{CBN} \\ \operatorname{Total Cannabinoids} = (\operatorname{\Delta9THC} + 0.877*\operatorname{THCa}) + (\operatorname{CBD} + 0.877*\operatorname{CBDa}) + (\operatorname{CBG} + 0.877*\operatorname{CBGa}) + (\operatorname{THCV} + 0.877*\operatorname{THCVa}) + (\operatorname{CBC} + 0.877*\operatorname{CBCa}) +$ 

(CBDV+0.877\*CBDVa) + Δ8THC + CBL + CBN

Moisture: NT

Density: 1.1041 g/mL

Viscosity: NT

## **SAFETY ANALYSIS - SUMMARY**

∆9THC per Unit: **⊘PASS** 

Foreign Material: NT

Water Activity: NT

Vitamin E: NT

Pesticides: NT

Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

LQC verified by: Josh Antunovich Date: 03/27/2021 Approved by: Josh Wurzer, Presiden



# **Hemp Quality Assurance Testing**

# **CERTIFICATE OF ANALYSIS**

VAPE SERIES - WILD WATERMELON 500MG | DATE ISSUED 03/27/2021



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: Not Detected
Total THC (Δ9THC+0.877\*THCa)

TOTAL CBD: 507.570 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 511.710 mg/unit

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta 8 THC + CBL + CBN \end{array}$ 

**TOTAL CBG: ND** 

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND** 

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 4.140 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 01/25/2021**

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
	CBD	0.080 / 0.220	±0.8104	16.919	1.5324
-	CBDV	0.040 / 0.240	±0.0072	0.138	0.0125
	Δ9ΤΗС	0.040 / 0.280	N/A	ND	ND
	Δ8ΤΗС	0.20 / 0.40	N/A	ND	ND
	THCa	0.020 / 0.100	N/A	ND	ND
	THCV	0.040 / 0.240	N/A	ND	ND
	THCVa	0.040 / 0.380	N/A	ND	ND
	CBDa	0.020 / 0.520	N/A	ND	ND
	CBDVa	0.020 / 0.360	N/A	ND	ND
	CBG	0.040 / 0.120	N/A	ND	ND
	CBGa	0.040 / 0.140	N/A	ND	ND
	CBL	0.060 / 0.200	N/A	ND	ND
	CBN	0.020 / 0.140	N/A	ND	ND
	СВС	0.060 / 0.200	N/A	ND	ND
	CBCa	0.020 / 0.300	N/A	ND	ND
SUM OF CANNABINOIDS			17.057 mg/mL	1.5449%	

## Unit Mass: 30 milliliters per Unit

Δ9THC per Unit	1120 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		507.570 mg/unit	
Total CBD per Unit		507.570 mg/unit	
Sum of Cannabinoids per Unit		511.710 mg/unit	
Total Cannabinoids per Unit		511.710 mg/unit	

MOISTURE TEST RESULT	DENSITY TEST RESULT	VISCOSITY TEST RESULT
Not Tested	1.1041 g/mL	Not Tested
	Tested 01/25/2021	
	Method: QSP 7870 - Sample Preparation	

#### **NOTES**

COA amended, update to results

