

# Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 03/10/2021

# SAMPLE NAME: Vape Series - Spearmint Gum 500mg

Infused, Non-Inhalable

# **CULTIVATOR / MANUFACTURER**

**Business Name:** License Number: Address:

## **DISTRIBUTOR / TESTED FOR**

Business Name: CBDFX License Number: Address: 19851 Nordhoff PI, #105 Chatsworth CA 91311

#### SAMPLE DETAIL

Batch Number: NESPVS1.630.PO0798 Sample ID: 210308W035

Date Collected: 03/08/2021 Date Received: 03/08/2021 Batch Size: Sample Size: 2.0 units Unit Mass: 30 milliliters per Unit Serving Size: 30 milliliters per Serving





Scan QR code to verify authenticity of results.

## **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** Total CBD: 527.730 mg/unit Total Cannabinoids: 530.220 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)) Sum of Cannabinoids =  $\Delta$ 9THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 530.220 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ8THC + CBL + CBN Total Cannabinoids = (Δ9THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBDVa) + ∆8THC + CBL + CBN

Moisture: NT

Density: 1.1019 g/mL Viscosity: NT

## SAFETY ANALYSIS - SUMMARY

#### **∆9THC per Unit: ⊘PASS**

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: 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)

C verified by: Kevin Flores ite: 03/10/2021

oved by: Josh Wurzer, President te: 03/10/2021

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# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

VAPE SERIES - SPEARMINT GUM 500MG | DATE ISSUED 03/10/2021



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: 527.730 mg/unit

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 530.220 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta$ 8THC + CBL + CBN

#### TOTAL CBG: 1.200 mg/unit

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: 1.290 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 03/10/2021

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004/0.011	±0.8426	17.591	1.5964
CBDV	0.002/0.012	±0.0023	0.043	0.0039
CBG	0.002/0.006	±0.0025	0.040	0.0036
Δ9ΤΗC	0.002/0.014	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
∆8THC	0.01/0.02	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBDa	0.001/0.026	N/A	ND	ND
CBDVa	0.001/0.018	N/A	ND	ND
CBGa	0.002/0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
CBN	0.001/0.007	N/A	ND	ND
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			17.674 mg/mL	1.604%

#### Unit Mass: 30 milliliters per Unit / Serving Size: 30 milliliters per Serving

Δ9THC per Unit	1120 per-package limit	ND	PASS
Δ9THC per Serving		ND	
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		527.730 mg/unit	
CBD per Serving		527.730 mg/serving	
Total CBD per Unit		527.730 mg/unit	
Total CBD per Serving		527.730 mg/serving	
Sum of Cannabinoids per Unit	530.220 mg/unit		
Sum of Cannabinoids per Serving 530.220 mg/serving			
Total Cannabinoids per Unit	530.220 mg/unit		
Total Cannabinoids per Serving	530.220 mg/serving		

#### MOISTURE TEST RESULT

DENSITY TEST RESULT

#### VISCOSITY TEST RESULT

Not Tested

1.1019 g/mL

Tested 03/10/2021

**Method:** QSP 7870 - Sample Preparation

Not Tested



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