

SAMPLE NAME: Vape Series - Spearmint Gum 1000mg

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: CBDFX

License Number:

**Address: 19851 Nordhoff Pl, #105
Chatsworth CA 91311**



SAMPLE DETAIL

Batch Number: NESPVS3.330.PO0798

Sample ID: 210308W036

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: 998.610 mg/unit

Sum of Cannabinoids: 1001.160 mg/unit

Total Cannabinoids: 1001.160 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 = $\Delta 9\text{THC} + (\text{THCa} \cdot 0.877)$
 Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$
 Sum of Cannabinoids = $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$
 Total Cannabinoids = $(\Delta 9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

Moisture: NT

Density: 1.1005 g/mL

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

$\Delta 9\text{THC}$ 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)


 LQC verified by: Josh Antunovich
 Date: 03/17/2021


 Approved by: Josh Wurzer, President
 Date: 03/17/2021



Cannabinoid Analysis

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 ($\Delta 9$ THC+0.877*THCa)

TOTAL CBD: 998.610 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 1001.160 mg/unit

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

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: 2.550 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 | 0.080 / 0.220 | ±1.5944 | 33.287 | 3.0247 |
| CBDV | 0.040 / 0.240 | ±0.0045 | 0.085 | 0.0077 |
| $\Delta 9$ THC | 0.040 / 0.280 | N/A | ND | ND |
| $\Delta 8$ THC | 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 |
| CBC | 0.060 / 0.200 | N/A | ND | ND |
| CBCa | 0.020 / 0.300 | N/A | ND | ND |
| SUM OF CANNABINOIDS | | | 33.372 mg/mL | 3.0324% |

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

| | | | |
|---------------------------------|------------------------|---------------------|------|
| $\Delta 9$ THC per Unit | 1120 per-package limit | ND | PASS |
| $\Delta 9$ THC per Serving | | ND | |
| Total THC per Unit | | ND | |
| Total THC per Serving | | ND | |
| CBD per Unit | | 998.610 mg/unit | |
| CBD per Serving | | 998.610 mg/serving | |
| Total CBD per Unit | | 998.610 mg/unit | |
| Total CBD per Serving | | 998.610 mg/serving | |
| Sum of Cannabinoids per Unit | | 1001.160 mg/unit | |
| Sum of Cannabinoids per Serving | | 1001.160 mg/serving | |
| Total Cannabinoids per Unit | | 1001.160 mg/unit | |
| Total Cannabinoids per Serving | | 1001.160 mg/serving | |

MOISTURE TEST RESULT

| |
|------------|
| Not Tested |
|------------|

DENSITY TEST RESULT

| |
|---------------------------------------|
| 1.1005 g/mL |
| Tested 03/10/2021 |
| Method: QSP 7870 - Sample Preparation |

VISCOSITY TEST RESULT

| |
|------------|
| Not Tested |
|------------|



NOTES

COA amended, update to results