

## **Hemp Quality Assurance Testing**

# **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 08/19/2021** 

SAMPLE NAME: Vape Pen - Strawberry Lemonade 250mg

Infused, Hemp Infused

**CULTIVATOR / MANUFACTURER** 

**Business Name:** License Number:

Address:

SAMPLE DETAIL

Batch Number: SL250 Sample ID: 210817S005 **DISTRIBUTOR / TESTED FOR** 

**Business Name: CBDFX** 

License Number:

Address: 19851 Nordhoff PI, #105

Chatsworth CA 91311

Date Collected: 08/17/2021 Date Received: 08/17/2021

Batch Size:

Sample Size: 1.0 units

Unit Mass: 1 milliliters per Unit Serving Size: 1 milliliters per Serving





Scan QR code to verify authenticity of results.

#### **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

Total CBD: 291.990 mg/unit

Total Cannabinoids: 292.633 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: 292.633 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ8THC + CBL + CBN Total Cannabinoids =  $(\Delta 9THC + 0.877*THCa) + (CBD+0.877*CBDa) +$ (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

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

Density: 1.0281 g/mL

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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

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)

KSON W-LQC verified by: Jackson Waite-Himm Date: 08/19/2021 elwrigApproved by: Josh Wurzer, President Date: 08/19/2021





VAPE PEN - STRAWBERRY LEMONADE 250MG | DATE ISSUED 08/19/2021



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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: 291.990 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 292.633 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ8THC + 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: 0.643 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 08/19/2021**

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
	CBD	0.080 / 0.220	±13.9863	291.990	28.4009
t	CBDV	0.040 / 0.240	±0.0337	0.643	0.0625
	Δ9ΤΗC	0.040 / 0.280	N/A	ND	ND
	Δ8ΤΗC	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			292.633 mg/mL	28.4635%

### Unit Mass: 1 milliliters per Unit / Serving Size: 1 milliliters per Serving

Δ9THC per Unit	TIVI	ND	
Δ9THC per Serving		ND	
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		291.990 mg/unit	
CBD per Serving	291.990 mg/serving		
Total CBD per Unit		291.990 mg/unit	
Total CBD per Serving	2	291.990 mg/serving	
Sum of Cannabinoids per Unit		292.633 mg/unit	
Sum of Cannabinoids per Serving	292.633 mg/serving		
Total Cannabinoids per Unit		292.633 mg/unit	
Total Cannabinoids per Serving	292.633 mg/serving		

#### **DENSITY TEST RESULT**

1.0281 g/mL

Tested 08/19/2021

Method: QSP 7870 - Sample Preparation

