

**SAMPLE NAME: C-08-S-mL**

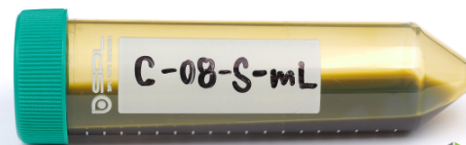
Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER**

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

**DISTRIBUTOR**

**Business Name:** Orozco Co  
**License Number:**  
**Address:**



**SAMPLE DETAIL**

**Batch Number:**  
**Sample ID:** 200529N004

**Date Collected:** 05/29/2020  
**Date Received:** 05/29/2020  
**Batch Size:**  
**Sample Size:**  
**Unit Mass:**  
**Serving Size:**



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY** ✔ PASS

**Total THC: 2.125 mg/mL**

**Total CBD: 76.741 mg/mL**

**Total Cannabinoids: 85.501 mg/mL**

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 =  $\text{CBD} + (\text{CBDa} \cdot 0.877)$   
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: 0.9481 g/mL**

**Viscosity: NT**

**SAFETY ANALYSIS - SUMMARY**

**Pesticides: NT**

**Mycotoxins: NT**

**Residual Solvents: NT**

**Heavy Metals: NT**

**Microbial Impurities (PCR): NT**

**Microbial Impurities (Plating): NT**

**Foreign Material: NT**

**Water Activity: NT**

**Vitamin E Acetate: 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)

*Reza Naemeh*  
LQC verified by: Reza Naemeh  
Date: 06/02/2020

*Josh Wurzer*  
Approved by: Josh Wurzer, President  
Date: 06/02/2020



## 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: 2.125 mg/mL**

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

**TOTAL CBD: 76.741 mg/mL**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 85.501 mg/mL**

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

**TOTAL CBG: 1.036 mg/mL**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.014 mg/mL**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 5.074 mg/mL**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: 0.369 mg/mL**

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 06/02/2020

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±3.6218	75.611	7.9750
CBC	0.003 / 0.010	±0.2047	4.944	0.5215
$\Delta 9$ THC	0.002 / 0.005	±0.1498	2.125	0.2241
CBDA	0.001 / 0.003	±0.0470	1.289	0.1360
CBG	0.002 / 0.005	±0.0644	1.036	0.1093
CBDV	0.002 / 0.007	±0.0193	0.369	0.0389
CBCa	0.001 / 0.004	±0.0072	0.148	0.0156
CBL	0.003 / 0.008	±0.0067	0.142	0.0150
THCVa	0.002 / 0.005	±0.0003	0.016	0.0017
$\Delta 8$ THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.002	N/A	ND	ND
THCV	0.002 / 0.008	N/A	ND	ND
CBDVa	0.001 / 0.003	N/A	ND	ND
CBGa	0.002 / 0.006	N/A	ND	ND
CBN	0.001 / 0.004	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>85.680 mg/mL</b>	<b>9.037%</b>

#### MOISTURE TEST RESULT

Not Tested

#### DENSITY TEST RESULT

0.9481 g/mL

Tested 06/02/2020

Method: QSP - (1152) Sample Preparation

#### VISCOSITY TEST RESULT

Not Tested

#### Unit Mass: / Serving Size:

$\Delta 9$ THC per Unit	
$\Delta 9$ THC per Serving	
CBD per Unit	
CBD per Serving	

