

**SAMPLE NAME: Delta 9 SF**

Infused, Hemp

**CULTIVATOR / MANUFACTURER**
**Business Name:**
**License Number:**
**Address:**
**DISTRIBUTOR / TESTED FOR**
**Business Name:** JNS Premium Brands LLC

**License Number:**
**Address:**
**SAMPLE DETAIL**
**Batch Number:** D9SF

**Sample ID:** 240328M033

**Date Collected:** 03/28/2024

**Date Received:** 03/28/2024

**Batch Size:** 3.0 units

**Sample Size:** 1.0 units

**Unit Masses:** 3g, 3g, 3g per Unit

**Serving Size:** 3.1333 grams per Serving


Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC:** 4.897 mg/unit

**Total CBD:** 34.282 mg/unit

**Sum of Cannabinoids:** 39.518 mg/unit

**Total Cannabinoids:** 39.518 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:

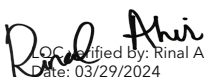
 Total THC =  $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$ 

 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 =  $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$ 
 $(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$ 
 $(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$ 

For quality assurance purposes. Not a Regulatory 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.

  
 QC Verified by: Rinal Ahir  
 Date: 03/29/2024

  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 03/29/2024

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

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## 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: 4.897 mg/unit**

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

**TOTAL CBD: 34.282 mg/unit**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 39.518 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: 0.338 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 03/29/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.1360	3.647	0.3647
$\Delta^9$ -THC	0.002 / 0.014	±0.0286	0.521	0.0521
CBDV	0.002 / 0.012	±0.0015	0.036	0.0036
$\Delta^8$ -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	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
CBG	0.002 / 0.006	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
<b>SUM OF CANNABINOIDS</b>			<b>4.204 mg/g</b>	<b>0.4204%</b>

**Unit Mass: 9.4 grams per Unit / Serving Size: 3.1333 grams per Serving**

$\Delta^9$ -THC per Unit	4.897 mg/unit
$\Delta^9$ -THC per Serving	1.632 mg/serving
Total THC per Unit	4.897 mg/unit
Total THC per Serving	1.632 mg/serving
CBD per Unit	34.282 mg/unit
CBD per Serving	11.427 mg/serving
Total CBD per Unit	34.282 mg/unit
Total CBD per Serving	11.427 mg/serving
Sum of Cannabinoids per Unit	39.518 mg/unit
Sum of Cannabinoids per Serving	13.172 mg/serving
Total Cannabinoids per Unit	39.518 mg/unit
Total Cannabinoids per Serving	13.172 mg/serving