

## **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 10/10/2024** 

**SAMPLE NAME: D9 Gummy Rings** 

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER** 

**Business Name:** License Number:

Address:

SAMPLE DETAIL

Batch Number: IJ-0930 Sample ID: 241003L008 **DISTRIBUTOR / TESTED FOR** 

Business Name: JNS Premium Brands

IIC.

License Number:

Address:

Date Collected: 10/03/2024 Date Received: 10/03/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass:

Serving Size: 9.5 grams per Serving







Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 1.496 mg/g

Total CBD: 3.620 mg/g

Sum of Cannabinoids: 5.148 mg/g

Total Cannabinoids: 5.148 mg/g

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

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN Total Cannabinoids =  $(\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

(CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + 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.

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

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control 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.

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 10/10/2024

Amendment to Certificate of Analysis 241003L008-001



D9 GUMMY RINGS | DATE ISSUED 10/10/2024





# 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: 1.496 mg/g Total THC ( $\Delta^9$ -THC+0.877\*THCa)

TOTAL CBD: 3.620 mg/g
Total CBD (CBD+0.877\*CBDa)

## TOTAL CANNABINOIDS: 5.148 mg/g

 $\begin{array}{l} Total\ Cannabinoids\ (Total\ THC) + (Total\ CBD) + \\ (Total\ CBG) + (Total\ THCV) + (Total\ CBC) + \\ (Total\ CBDV) + \Delta^8 - THC + CBL + CBN \end{array}$ 

TOTAL CBG: 0.008 mg/g
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: 0.024 mg/g
Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 10/09/2024**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.1350	3.620	0.3620
∆ <sup>9</sup> -THC	0.002/0.014	±0.0821	1.496	0.1496
CBDV	0.002/0.012	±0.0010	0.024	0.0024
CBG	0.002/0.006	±0.0004	0.008	0.0008
CBN	0.001 / 0.007	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
$\Delta^8$ -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
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
СВС	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			5.148 mg/g	0.5148%

### Serving Size: 9.5 grams per Serving

$\Delta^9$ -THC per Serving	14.212 mg/serving
Total THC per Serving	14.212 mg/serving
CBD per Serving	34.390 mg/serving
Total CBD per Serving	34.390 mg/serving
Sum of Cannabinoids per Serving	48.906 mg/serving
Total Cannabinoids per Serving	48.906 mg/serving

#### NOTES

Reason for Amendment: Order Detail Information Change