

## **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 02/19/2024** 

SAMPLE NAME: Dreamland HHC/CBN Gummies

Infused, Hemp

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

**Batch Number:** 

Sample ID: 240216N029

**DISTRIBUTOR / TESTED FOR** 

Business Name: Simply Crafted

License Number:

Address:

**Date Collected:** 02/16/2024 **Date Received:** 02/16/2024

Batch Size:

Sample Size: 1.0 units

**Unit Mass:** 99.36 grams per Unit **Serving Size:** 4.968 grams per Serving









Scan QR code to verify authenticity of results.

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

**Total THC: Not Detected** 

Total CBD: Not Detected

Sum of Cannabinoids: 714.40 mg/unit

Total Cannabinoids: 714.40 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 =  $\Delta^{0}$ -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.

Job Title: Senior Laboratory Analyst Date: 02/19/2024

LQC verified by: Carmen Stackhouse

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 02/19/2024

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



# **Hemp Quality Assurance Testing**

### **CERTIFICATE OF ANALYSIS**

DREAMLAND HHC/CBN GUMMIES | DATE ISSUED 02/19/2024





# 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: Not Detected** Total THC (Δ9-THC+0.877\*THCa)

**TOTAL CBD: Not Detected** Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 714.40 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: 136.521 mg/unit

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: ND** 

Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 02/19/2024**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBN	0.001 / 0.007	±0.1366	4.760	0.4760
СВС	0.003/0.010	±0.0442	1.374	0.1374
CBL	0.003/0.010	±0.0347	0.941	0.0941
$\Delta^8$ -THC	0.01 / 0.02	±0.005	0.11	0.011
Δ <sup>9</sup> -THC	0.002/0.014	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
CBD	0.004 / 0.011	N/A	ND	ND
CBDa	0.001 / 0.026	N/A	ND	ND
CBDV	0.002/0.012	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
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			7.19 mg/g	0.719%

### Unit Mass: 99.36 grams per Unit / Serving Size: 4.968 grams per Serving

$\Delta^9$ -THC per Unit	ND
$\Delta^9$ -THC per Serving	ND
Total THC per Unit	ND
Total THC per Serving	ND
CBD per Unit	ND
CBD per Serving	ND
Total CBD per Unit	ND
Total CBD per Serving	ND
Sum of Cannabinoids per Unit	714.40 mg/unit
Sum of Cannabinoids per Serving	35.72 mg/serving
Total Cannabinoids per Unit	714.40 mg/unit
Total Cannabinoids per Serving	35.72 mg/serving