

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

**DATE ISSUED 11/25/2025** 

#### **SAMPLE DETAILS**

SAMPLE NAME: H & J CBD Discs

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

**Batch Number:** 

Sample ID: 251122S003

**DISTRIBUTOR / TESTED FOR** 

Business Name: H & J Equine

Supplements
License Number:

Address:

**Date Collected:** 11/22/2025 **Date Received:** 11/22/2025

Batch Size:

Sample Size: 1.0 unit

Unit Mass: 6.7 grams per Unit

Serving Size:







Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

Total CBD: 12.542 mg/unit

Sum of Cannabinoids: 13.025 mg/unit

Total Cannabinoids: 13.025 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 =  $\Delta^9$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + CBCA+ CB

Sum or Cannabinoids = Δ\*-1HC+1HCa+CBD+CBDa+CBG+CBG+CBG+CHC+THCVa+CBC+CBCa+CBDVa+Δ\*-THC+CBL+CBN
Total Cannabinoids = (Δ\*-THC+0.877\*THCa)+(CBD+0.877\*CBCa)+(CBG+0.877\*CBGa)+(THCV+0.877\*THCVa)+(CBC+0.877\*CBCa)+

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

SAFETY ANALYSIS - SUMMARY

 $\Delta^9$ -THC per Unit:  $\bigcirc$  PASS

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.

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.

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

Line Verified by: Rinal Ahir Job Title: Senior Laboratory Analyst Date: 11/25/2025

Approved by: Josh Wurzer
-Chief Compliance Officer
Date: 11/25/2025

Amendment to Certificate of Analysis 251122S003-001



## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

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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: Not Detected
Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: 12.542 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 13.025 mg/unit

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

TOTAL CBG: ND

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND** 

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 0.415 mg/unit

Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 11/25/2025**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.0698	1.872	0.1872
СВС	0.003 / 0.010	±0.0020	0.062	0.0062
CBN	0.001 / 0.007	±0.0003	0.010	0.0010
Δ <sup>9</sup> -THC	0.002 / 0.014	N/A	ND	ND
Δ <sup>8</sup> -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
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
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			1.944 mg/g	0.1944%

### Unit Mass: 6.7 grams per Unit

$\Delta^9$ -THC per Unit	110 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		12.542 mg/unit	
Total CBD per Unit		12.542 mg/unit	
Sum of Cannabinoids per Unit		13.025 mg/unit	
Total Cannabinoids per Unit		13.025 mg/unit	