

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 09/14/2025

#### **SAMPLE DETAILS**

SAMPLE NAME: Zero High® 2,500 mg CBD Isolate Oil

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: ZHC387 Sample ID: 250910J003 **DISTRIBUTOR / TESTED FOR** 

Business Name: Biva Nutrition,

LLC

License Number:

Address:

**Date Collected:** 09/10/2025 **Date Received:** 09/10/2025

Batch Size:

Sample Size: 1.0 unit

Unit Mass: 30 milliliters per Unit Serving Size: 1 milliliter per Serving MOHIGH CB1 25500 Entransie





Scan QR code to verify authenticity of results.

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

**Total THC: Not Detected** 

Total CBD: 955.080 mg/unit

Sum of Cannabinoids: 959.520 mg/unit

Total Cannabinoids: 959.520 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 + 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

Density: 0.9461 g/mL

### SAFETY ANALYSIS - SUMMARY

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

 $\Delta^9$ -THC per Serving: **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), ua/a = ppm, ua/ka = ppb

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 09/14/2025 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 09/14/2025

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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: 955.080 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 959.520 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: 0.270 mg/unit

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: 4.170 mg/unit
Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 09/14/2025**

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
Ī	CBD	0.004 / 0.011	±1.1875	31.836	3.3650
	CBDV	0.002 / 0.012	±0.0057	0.139	0.0147
	CBG	0.002 / 0.006	±0.0004	0.009	0.0010
Ī	Δ <sup>9</sup> -THC	0.002 / 0.014	N/A	ND	ND
Ī	$\Delta^8$ -THC	0.01 / 0.02	N/A	ND	ND
	THCa	0.001 / 0.005	N/A	ND	ND
Ī	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
Ī	CBN	0.001 / 0.007	N/A	ND	ND
	СВС	0.003 / 0.010	N/A	ND	ND
	CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNA	BINOIDS		31.984 mg/mL	3.3806%

## Unit Mass: 30 milliliters per Unit / Serving Size: 1 milliliter per Serving

$\Delta^9$ -THC per Unit	110 per-package limit	ND	PASS
$\Delta^9$ -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		955.080 mg/unit	
CBD per Serving	31.836 mg/serving		
Total CBD per Unit		955.080 mg/unit	
Total CBD per Serving		31.836 mg/serving	
Sum of Cannabinoids per Unit		959.520 mg/unit	
Sum of Cannabinoids per Serving		31.984 mg/serving	
Total Cannabinoids per Unit		959.520 mg/unit	
Total Cannabinoids per Serving		31.984 mg/serving	

#### **DENSITY TEST RESULT**

#### 0.9461 g/mL

Tested 09/14/2025

**Method:** QSP 7870 - Sample Preparation

#### **NOTES**

Sample serving mass provided by client. Sample unit mass provided by client.