

Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 10/20/2023

SAMPLE NAME: 10,000 mg Zero High® CBD Oil Isolate Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: Biva Nutrition, 11C License Number: Address:

SAMPLE DETAIL

Batch Number: ZHD627 Sample ID: 231017S006

Date Collected: 10/17/2023 Date Received: 10/17/2023 Batch Size Sample Size: 1.0 units Unit Mass: 30 milliliters per Unit Serving Size: 1 milliliters per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total TH	C: Not C)etected
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Total CBD: 11761.770 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 = Δ^9 -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 11790.570 mg/unit^{THCV} + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^{8} -THC + CBL + CBN Total Cannabinoids = (Δ⁹-THC+0.877*THCa) + (CBD+0.877*CBDa) + Total Cannabinoids: 11790.570 mg/unit (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ⁸-THC + CBL + CBN

Density: 0.9721 g/mL

SAFETY ANALYSIS - SUMMARY

∆⁹-THC per Unit: ⊘PASS

 Δ^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)

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 10/20/2023

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 10/20/2023

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



10,000 MG ZERO HIGH® CBD OIL ISOLATE | DATE ISSUED 10/20/2023

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^9 -THC+0.877*THCa)

TOTAL CBD: 11761.770 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 11790.570 mg/unit

 $\begin{array}{l} \mbox{Total Cannabinoids} (\mbox{Total THC}) + (\mbox{Total CBD}) + (\mbox{Total CBC}) + (\mbox{Total CBC}) + (\mbox{Total CBC}) + (\mbox{Total CBDV}) + (\mbox{A}^8 \mbox{-THC} + \mbox{CBL} + \mbox{CBN}) \\ \end{tabular} \end{array}$

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: 28.800 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/20/2023

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.080/0.220	±14.6238	392.059	40.3311
CBDV	0.040 / 0.240	±0.0392	0.960	0.0988
∆ ⁹ -THC	0.002/0.014	N/A	ND	ND
∆ ⁸ -THC	0.20/0.40	N/A	ND	ND
THCa	0.001/0.005	N/A	ND	ND
THCV	0.040 / 0.240	N/A	ND	ND
THCVa	0.040/0.380	N/A	ND	ND
CBDa	0.020/0.520	N/A	ND	ND
CBDVa	0.020/0.360	N/A	ND	ND
CBG	0.040 / 0.120	N/A	ND	ND
CBGa	0.040 / 0.140	N/A	ND	ND
CBL	0.060 / 0.200	N/A	ND	ND
CBN	0.020/0.140	N/A	ND	ND
CBC	0.060/0.200	N/A	ND	ND
CBCa	0.020/0.300	N/A	ND	ND
SUM OF CANNA	BINOIDS		393.019 mg/mL	40.4299%

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

Δ^9 -THC per Unit	110 per-package limit	ND	PASS
Δ^9 -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit	11761.770 mg/unit		
CBD per Serving	392.059 mg/serving		
Total CBD per Unit	11761.770 mg/unit		
Total CBD per Serving	392.059 mg/serving		
Sum of Cannabinoids per Unit		11790.570 mg/unit	
Sum of Cannabinoids per Serving	393.019 mg/serving		
Total Cannabinoids per Unit		11790.570 mg/unit	
Total Cannabinoids per Serving	393.019 mg/serving		

DENSITY TEST RESULT

0.9721 g/mL

Tested 10/20/2023

Method: QSP 7870 - Sample Preparation