

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 04/22/2024

SAMPLE NAME: Zero High® 1000 mg CBN Isolate Oil

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: Biva Nutrition, LLC License Number: Address:

SAMPLE DETAIL

Batch Number: PD137 Sample ID: 240418N021

Date Collected: 04/18/2024 Date Received: 04/18/2024 Batch Size: 1.0 units Sample Size: 1.0 units Unit Mass: Serving Size: 1 milliliters per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: Not Detected

Sum of Cannabinoids: 32.787 mg/mL

Total Cannabinoids: 32.787 mg/mL

 $\begin{array}{l} \label{eq:constraint} \end{tabular} Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = <math display="inline">\Delta^{0}$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) \\ \end{tabular} \end{tabular} Sum of Cannabinoids = Δ^{0} -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^{0} -THC + CBL + CBN Total Cannabinoids = $(\Delta^{0}$ -THC + 0.877*THCa) + (CBD+0.877*CBDa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBCa) + (CBDV+0.877*CB

Density: 0.9501 g/mL

SAFETY ANALYSIS - SUMMARY

∆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)



Approved by: Josh Wurzer

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 04/22/2024

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



ZERO HIGH® 1000 MG CBN ISOLATE OIL | DATE ISSUED 04/22/2024

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 (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 32.787 mg/mL

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

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: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 04/22/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBN	0.001/0.007	±0.9410	32.787	3.4509
∆ ⁹ -THC	0.002/0.014	N/A	ND	ND
∆ 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
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
CBL	0.003/0.010	N/A	ND	ND
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			32.787 mg/mL	3.4509%

Serving Size: 1 milliliters per Serving

Δ^{9} -THC per Serving		ND	PASS
Total THC per Serving		ND	
CBD per Serving		ND	
Total CBD per Serving		ND	
Sum of Cannabinoids per Serving	32.787 mg/serving		
Total Cannabinoids per Serving	32.787 mg/serving		

DENSITY TEST RESULT

0.9501 g/mL

Tested 04/22/2024

Method: QSP 7870 - Sample Preparation