

Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 05/27/2023

SAMPLE NAME: Zero High® 1000 mg CBG Isolate Oil

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: RD146 Sample ID: 230524S015

Date Collected: 05/24/2023 Date Received: 05/24/2023 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 CBD: 2.370 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: 1007.790 mg/unit^{THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^{8} -THC + CBL + CBN} Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + Total Cannabinoids: 1007.790 mg/unit (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ⁸-THC + CBL + CBN

Density: 0.9462 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)



Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 05/27/2023

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



ZERO HIGH® 1000 MG CBG ISOLATE OIL | DATE ISSUED 05/27/2023

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: 2.370 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1007.790 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) +

(Total CBG) + (Total THCV) + (Total CBC) + $(Total CBDV) + \Delta^8$ -THC + CBL + CBN

TOTAL CBG: 1005.420 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: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/27/2023

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBG	0.002/0.006	±1.6254	33.514	3.5420
CBD	0.004/0.011	±0.0029	0.079	0.0083
∆ 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
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
CBGa	0.002/0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
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 CANNABINOIDS			33.593 mg/mL	3.5503%

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

Δ^{9} -THC per Unit	110 per-pack <mark>age limit</mark>	ND	PASS
∆ ⁹ -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		2.370 mg/unit	
CBD per Serving		0.079 mg/serving	
Total CBD per Unit		2.370 mg/unit	
Total CBD per Serving		0.079 mg/serving	
Sum of Cannabinoids per Unit		1007.790 mg/unit	
Sum of Cannabinoids per Serving	33.593 mg/serving		
Total Cannabinoids per Unit		1007.790 mg/unit	
Total Cannabinoids per Serving		33.593 mg/serving	

DENSITY TEST RESULT

0.9462 g/mL

Tested 05/27/2023

Method: QSP 7870 - Sample Preparation