

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 09/10/2024

SAMPLE NAME: Cannabiva® Broad Spectrum Distillate

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 81037BR **Sample ID:** 240905J002

DISTRIBUTOR / TESTED FOR

Business Name: Biva Nutrition,

LLC

License Number:

Address:

Date Collected: 09/05/2024 **Date Received:** 09/05/2024

Batch Size:

Sample Size: 1.0 units

Unit Masses: 1g, 10g, 5g per Unit

Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 93.217%

Sum of Cannabinoids: 95.44%

Total Cannabinoids: 95.44%

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° -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^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) + Δ ⁸-THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: **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.

LQC verified by: Yasmin Kakkar Job Title: Senior Laboratory Analyst Date: 09/10/2024 Approved by: Josh Wurzer

Job Title: Chief Compliance Officer

Date: 09/10/2024

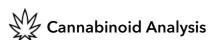
References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)



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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 (Δ⁹-THC+0.877*THCa)

(Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBD: 93.217% Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 95.44% Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) +

TOTAL CBG: 0.47% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.95% Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.375% Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 09/10/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.07 / 0.29	±33.558	932.17	93.217
СВС	0.2 / 0.5	±0.22	9.5	0.95
CBG	0.06 / 0.19	±0.144	4.70	0.470
CBN	0.1 / 0.3	±0.22	4.3	0.43
CBDV	0.04 / 0.15	±0.127	3.75	0.375
Δ ⁹ -THC	0.06 / 0.26	N/A	ND	ND
Δ^8 -THC	0.1 / 0.4	N/A	ND	ND
THCa	0.05 / 0.14	N/A	ND	ND
THCV	0.1/0.2	N/A	ND	ND
THCVa	0.07 / 0.20	N/A	ND	ND
CBDa	0.02 / 0.19	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBGa	0.1 / 0.2	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			954.4 mg/g	95.44%

CANNABIVA® BROAD SPECTRUM DISTILLATE | DATE ISSUED 09/10/2024

Unit Mass: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		932.17 mg/unit	
Total CBD per Unit		932.17 mg/unit	
Sum of Cannabinoids per Unit		954.4 mg/unit	
Total Cannabinoids per Unit		954.4 mg/unit	_