

## BANNED SUBSTANCES CONTROL GROUP

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## BSCG BATCH CERTIFICATION CERTIFIED CBD

**REPORTING ADDRESS:** 

fourfive cbd

Fountain Court, 2 Victoria Square

St. Albans, Hertfordshire United Kingdom, AL1 3TF REPORT DATE: March 21, 2023
RECEIVE DATE: March 13,2023
BRAND NAME: fourfive cbd

PRODUCT NAME: pro cbd oil with Vitamin D3 (Peppermint flavor)

**BATCH #:** FF-02211-P1

LAB ID #: 2303020-01 / 02-230315M053

**PRODUCT TYPE:** Finished Product

**CANNABINOID PROFILE TESTING** 

METHOD: Quantitative Analysis of Cannabinoids by High Performance Liquid Chromatography with UltraViolet Detector (HPLC-UV) in Accordance with ISO/IEC

17025:2017 Validated Standard Operating Procedure.

Density of Product (1.0 g/ml - water, 0.925 g/ml - oil, 0.945 g/ml - MCT oil)

Serving Size on Package (ml)

Maximum Suggested Use Per Day (ml)

Package Size (ml)

0.9485

2.5

30

RESULTS			CALCULATED VALUES			PERCENT	
Analyte	mg/kg *	RL	mg/ml	mg/serving	mg/package	%	Pass/Fail
Cannabidiol (CBD)	35328	50	33.51	16.75	1005.25	3.53	
Cannabidiolic Acid (CBDA)	0	50	0.00	0.00	0.00	0.00	
Cannabigerol (CBG)	0	50	0.00	0.00	0.00	0.00	
Cannabinol (CBN)	0	50	0.00	0.00	0.00	0.00	
Delta 9-Tetrahydrocannabinol (D9-THC)	0	50	0.00	0.00	0.00	0.00	
Delta 8-Tetrahydrocannabinol (D8-THC)	0	50	0.00	0.00	0.00	0.00	
Cannabichromene (CBC)	0	50	0.00	0.00	0.00	0.00	
Tetrahydrocannabinolic acid (THCA)	0	50	0.00	0.00	0.00	0.00	
Total Cannabinoids	35328		33.51	16.75	1005.25	3.53	
Max THC (THC + 0.877*THCA)			0.00	0.00	0.00	0.00	Pass
Max CBD (CBD + 0.877*CBDA)			33.51	16.75	1005.25	3.53	Pass
Other Cannabinoids			0.00	0.00	0.00	0.00	

## Notes:

RL - Reporting Limit

Max THC and Max CBD are calculated values based on the weight loss of the acid group assuming complete decarboxylation of the acid to the neutral form

Max CBD should be within 80-120% of claim for product.

Max THC must be <0.30% to Pass.

For products sold in the UK Max THC must be less than 1 mg/package.

Products with THC free claims may not have any measurable amount of Max THC present.

## **BANNED SUBSTANCE TESTING**

METHOD:

Samples of the item were extracted and analyzed according to in-house methods for nutritional supplements by qualitative instrumental screen using ultra-high-performance liquid chromatography / high-resolution mass spectrometry (UHPLC/HRMS) in Accordance with ISO/IEC 17025:2017 Validated Standard Operating Procedure. Method detection levels, which vary based on compound and matrix analyzed, are estimated to be in the 2-500 ng/g range for most

**TESTING MENU:** 

The testing menu covers over 500 compounds including WADA Prohibited Substances and other prescription, over-the-counter, and illicit drugs not banned in

sport. Details are available at https://www.bscg.org/certified-drug-free-testing-menu-wada-prohibited-list-and-more/.

RESULTS:

No compounds from the testing menu were detected in the item.

This batch is certified. Please contact info@bscg.org with any concerns or questions.

Sincerely,

Oliver Catlin President

<sup>\*</sup> Zero indicates the analyte was not detected subject to the RL