

# BANNED SUBSTANCES CONTROL GROUP

CERTIFIED DRUG FREE CERTIFIED QUALITY CERTIFIED CBD CERTIFIED FACILITY
CERTIFIED GMP

11301 W. Olympic Blvd Suite 685 Los Angeles, CA90064 (800) 920-6605 www.bscg.org

#### **BSCG BATCH CERTIFICATION**

#### **CERTIFIED CBD**

REPORTING ADDRESS:

fourfive cbd
Fountain Court, 2 Victoria Square
St. Albans, Hertfordshire
United Kingdom, AL1 3TF

REPORT DATE: November 10, 2023
RECEIVE DATE: October 28, 2023
BRAND NAME: four five cbd

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

**BATCH #:** 0088-FF

<u>LAB ID #:</u> 2310049 / 231102M015 <u>PRODUCT TYPE:</u> 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)
 0.9481

 Serving Size on Package (ml)
 0.5

 Maximum Suggested Use Per Day (ml)
 2.5

 Package Size (ml)
 30

RESULTS			CALCULATED VALUES			PERCENT	
Analyte	mg/kg *	RL	mg/ml	mg/serving	mg/package	%	Pass/Fail
Cannabidiol (CBD)	33812	50	32.06	16.03	961.71	3.38	
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	33812		32.06	16.03	961.71	3.38	
Max THC (THC + 0.877*THCA)			0.00	0.00	0.00	0.00	Pass
Max CBD (CBD + 0.877*CBDA)			32.06	16.03	961.71	3.38	Pass
Other Cannahinoide			0.00	0.00	0.00	0.00	

#### Notes:

RL - Reporting Limit

\* Zero indicates the analyte was not detected subject to the RL

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 compounds in most items.

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

Disclaimer: Cannabinoids are prohibited substances in sport with the exception of Cannabidiol (CBD) under World Anti-Doping Agency Prohibited List language. Results apply only to the sample(s) tested. BSCG makes no claims or representations about the item(s) and does not endorse, make statements about the efficacy or safety, or make any other assurances regarding the item(s) including as to the absence of banned substances in sport or any other analytes not included in testing.