



# BANNED SUBSTANCES CONTROL GROUP

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## BSCG BATCH CERTIFICATION

### CERTIFIED CBD

#### REPORTING ADDRESS:

Pure Sports Oil Limited  
308 Albert Drive  
Glasgow, G415RS  
United Kingdom

**REPORT DATE:** June 28, 2023

**RECEIVE DATE:** June 1, 2023

**BRAND NAME:** Pure Sports Oil Limited

**PRODUCT NAME:** 1000mg CBD Muscle and Joint Balm

**BATCH #:** MB0103

**LAB ID #:** 2305054 / 230608P032

**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) 1  
Serving Size on Package (mg) 1  
Maximum Suggested Use Per Day (mg) 5  
Package Size (mg) 50

Analyte	RESULTS		CALCULATED VALUES			PERCENT	
	mg/kg *	RL	mg/g	mg/serving	mg/package	%	Pass/Fail
Cannabidiol (CBD)	19912	50	19.91	19.91	995.60	1.99	
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	
<b>Total Cannabinoids</b>	<b>19912</b>		<b>19.91</b>	<b>19.91</b>	<b>995.60</b>	<b>1.99</b>	
<b>Max THC (THC + 0.877*THCA)</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>Pass</b>
<b>Max CBD (CBD + 0.877*CBDA)</b>			<b>19.91</b>	<b>19.91</b>	<b>995.60</b>	<b>1.99</b>	<b>Pass</b>
<b>Other Cannabinoids</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	

#### 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](mailto: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.*