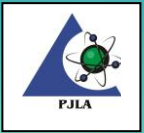




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# Certificate of Analysis

Issued to:

**ISSUED TO: Breathe International Ltd. 227 Shepherds Bush Rd, London  
United Kingdom W6 7AS**

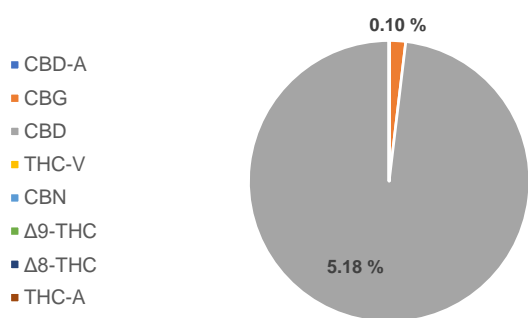
## Sample details

DATE RECEIVED	8-Dec-22	PRODUCT NO.	N/A
SAMPLE TYPE/DESCRIPTION	Dr Watson CBD/CBG Support Oil Tincture – 1000mg (20ml)	BATCH NO	070422
ACUTUS SAMPLE NO.	S06040	DATE TESTED STARTED	9-Dec-22
PERFORMED BY	Shireen Everitt	DATE TESTING COMPLETE	9-Dec-22

## Certificate no: COA-CBD-634 V 1.0

All analyses were performed using the High-Performance Liquid Chromatographic (HPLC) method SOP/LAB/0033 V5.0 and quantification of Cannabinoids carried out using a certified reference standard. Note: This method is not an ISO standard test method.

## Cannabinoid profile



Compound	Result (%)	Result (mg/ml)
Cannabidiolic acid (CBD-A)	N.D.	N.D.
Cannabigerol (CBG)	0.10	0.94
Cannabidiol (CBD)	5.18	49.32
Tetrahydrocannavarin (THC-V)	N.D.	N.D.
Cannabinol (CBN)	N.D.	N.D.
Delta-9-Tetrahydrocannabinol (Δ9-THC)	N.D.	N.D.
Delta-8-Tetrahydrocannabinol (Δ8-THC)	N.D.	N.D.
Tetrahydrocannabinolic acid (THC-A)	N.D.	N.D.
<b>Total Cannabinoids</b>	<b>5.28%</b>	<b>50.26 mg/ml</b>
Total Potential THC**	0.00%	0 mg/ml
Total Potential CBD**	5.18%	49.32 mg/ml

LOQ = 0.2 µg/ml

N.D. = Not Detected

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of carbonyl group during decarboxylation step

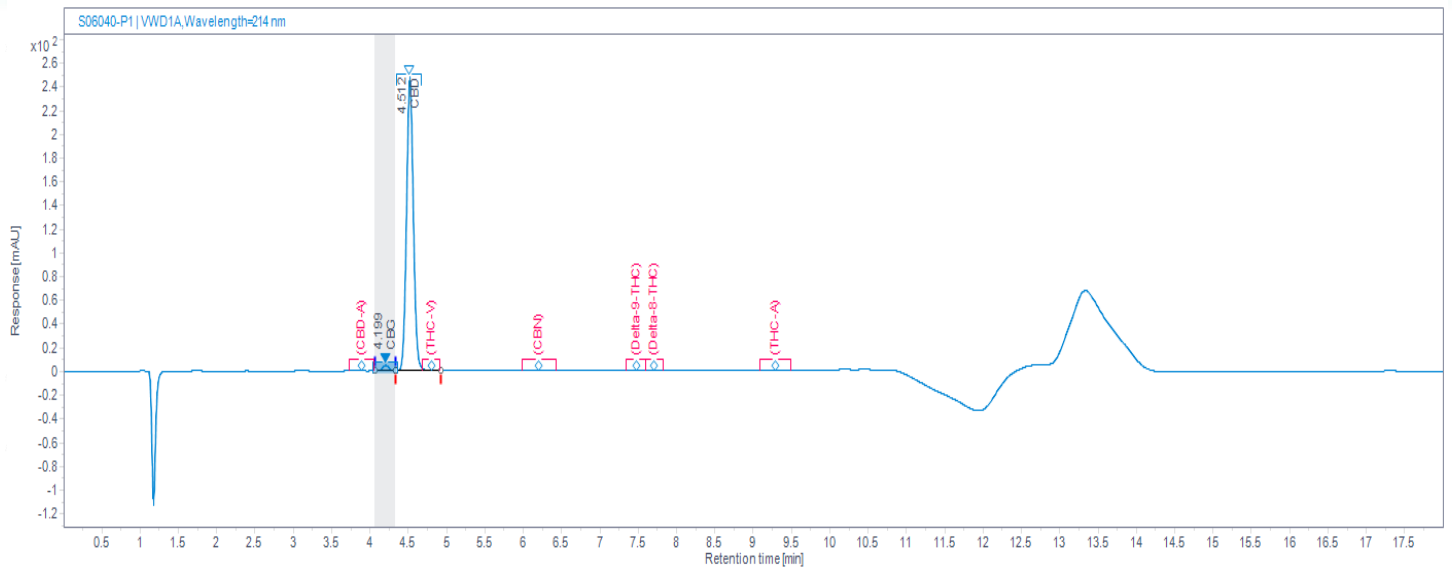
Total THC = Δ9-THC + (THC-A \* (0.877)) and Total CBD = CBD + (CBD-A \* (0.877))



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# Certificate of Analysis

## HPLC Chromatogram



## Additional Notes

Sampling is excluded and is the responsibility of the supplier.

\*All results reported in this certificate only relate to the sample and batch tested.

Method and measurement uncertainty available upon request.

AUTHORISED BY:

Ryan Morrow

SIGNATURE:

X

DATE:

13-Dec-22

Signed by: S-1-12-1-315006314-1134601384-3595892871-1838775116/4431998a-bdc4-41f0-9ff4-35e72e3e35e4

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