

Certificate of Analysis

Issued to:

ISSUED TO: NatureCan, Bank Chambers, Stockport, SK1 1AR

Sample details

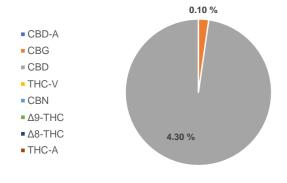
DATE RECEIVED	18-Mar-22	PRODUCT NO.	N/A
SAMPLE TYPE/DESCRIPTION	Naturecan CBD Infused Milk Chocolate - 20 mg / Bar	BATCH NO	1351
ACUTUS SAMPLE NO.	S06429	DATE TESTED STARTED	21-Mar-22
PERFORMED BY	Shireen Everitt	DATE TESTING COMPLETE	21-Mar-22

Certificate no: COA-CBD-699 V 1.0

All analyses were performed using the High-Performance Liquid Chromatographic (HPLC) method SOP/LAB/0039 V3.0 and quantification of Cannabinoids carried out using a certified reference standard. Note: This method is not an ISO standard test method.

Cannabinoid profile

CANNABINOID PROFILE



Compound	Result (%)	Result (mg/bar)
Cannabidiolic acid (CBD-A)	0.00	0.30
Cannabigerol (CBG)	0.10	1.10
Cannabidiol (CBD)	4.30	43.26
Tetrahydrocannabivarin (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.
Total Cannabinoids	4.40%	44.66 mg/bar
Total Potential THC	0.00%	0 mg/bar
Total Potential CBD**	4.30%	43.52 mg/bar

 $LOQ = 0.2 \mu g/ml$

N.D. = Not Detected

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

Total THC = $\Delta 9$ -THC + (THC-A * (0.877)) and Total CBD = CBD + (CBD-A * (0.877))

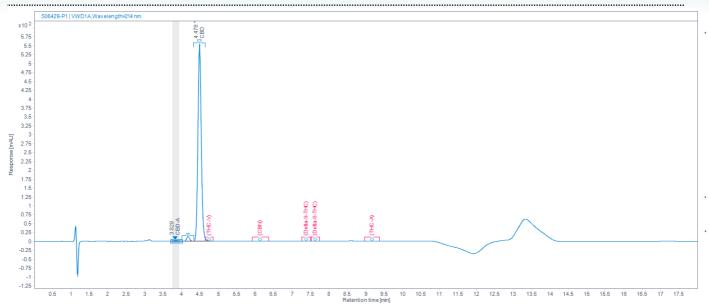
^{*} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected

 $^{^{\}star\star}$ Total Potential THC/CBD is calculated using the following formulas to take into account the loss of carbonyl group during decarboxylation step



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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: SIGNATURE: DATE:
Ryan Morrow 28-Mar-22

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

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