

Certificate of Analysis

Naturecan Ltd

Bank Chambers
Stockport SK1 1AR United Kingdom

Sample Name:	Vegan CBD 10mg Capsule	Eurofins Sample:	9314802
Project ID	NATCAN_HAR-20200227-0001	Receipt Date	27-Feb-2020
PO Number	CVD	Receipt Condition	Ambient temperature
Lot Number	Barcode: 5060705150818	Login Date	27-Feb-2020
Sample Serving Size	1 Cap	Date Started	05-Mar-2020
		Sampled	Sample results apply as received
		Online Order	20

Analysis

Result

Industrial Hemp Cannabinoid Profile *

CBDVA	<0.0128 mg/Serving Size
CBDV	0.0613 mg/Serving Size
CBDA	<0.0128 mg/Serving Size
CBGA	<0.0128 mg/Serving Size
CBG	0.138 mg/Serving Size
CBD	10.0 mg/Serving Size
THCV	<0.0128 mg/Serving Size
CBN	<0.0128 mg/Serving Size
Delta 9-THC	<0.0128 mg/Serving Size
Delta 8-THC	<0.0256 mg/Serving Size
THCA	<0.0128 mg/Serving Size
CBC	<0.0128 mg/Serving Size
Total Cannabinoids	10.2 mg/Serving Size
Total THC (THC + (THCA x 0.877))	<0.0256 mg/Serving Size
Total CBD (CBD + (CBDA x 0.877))	10.0 mg/Serving Size

Aerobic Plate Count *

Aerobic Plate Count 30C	10 CFU/g
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Coliforms *

Presumptive Coliforms 37C	<10.0 CFU/g
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E-coli *

Escherichia coli B-Glucuronidase+	<10.0 CFU/g
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Enterobacteriaceae *

Presumptive Enterobacteriaceae 37C	<10.0 CFU/g
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Mould-Yeast *

Moulds	<10.0 CFU/g
Yeast	<10.0 CFU/g

Salmonella *

Salmonella	Not Detected /25g
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The following tests are in progress:

Elements by ICP Mass Spectrometry

* This analysis or component is not ISO accredited.

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Multi-Residue Analysis for hemp products - 500+ compounds

Residual Solvents - Class 1, 2a, 2b and 3

Method References	Testing Location
<p>Aerobic Plate Count (MISC_SEND)</p> <p>Test performed by a third party laboratory</p>	External
<p>Coliforms (MISC_SEND)</p> <p>Test performed by a third party laboratory</p>	External
<p>E-coli (MISC_SEND)</p> <p>Test performed by a third party laboratory</p>	External
<p>Elements by ICP Mass Spectrometry (ICP_MS_S)</p> <p>Official Methods of Analysis, Method 2011.19 and 993.14, AOAC INTERNATIONAL, (Modified). Paquette, L.H., Szabo, A., Thompson, J.J., "Simultaneous Determination of Chromium, Selenium, and Molybdenum in Nutritional Products by Inductively Coupled Plasma/Mass Spectrometry: Single-Laboratory Validation," Journal of AOAC International, 94(4): 1240 - 1252 (2011).</p>	<p>Food Integrity Innovation-Madison 3301 Kinsman Blvd Madison, WI 53704 USA</p>
<p>Enterobacteriaceae (MISC_SEND)</p> <p>Test performed by a third party laboratory</p>	External
<p>Industrial Hemp Cannabinoid Profile (IHCBD_S)</p> <p>Official Methods of Analysis, Method 2018.11, AOAC INTERNATIONAL, (Modified). Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection, " First Action Method, Journal of AOAC International, Future Issue</p>	<p>Food Integrity Innovation-Harrogate Otley Road Harrogate, North Yorkshire, United Kingdom HG3 1PY GBR</p>
<p>Mould-Yeast (MISC_SEND)</p> <p>Test performed by a third party laboratory</p>	External
<p>Residual Solvents - Class 1, 2a, 2b and 3 (USPR_S)</p> <p>United States Pharmacopeia, 38nd Rev. - National Formulary 33th Ed., Method <467>, USP Convention, Inc., Rockville, MD (2015). (Modified).</p>	<p>Food Integrity Innovation-Madison 3301 Kinsman Blvd Madison, WI 53704 USA</p>

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Method References**Testing Location****Salmonella (MISC_SEND)**

External

Test performed by a third party laboratory

Testing Location(s)**Released on Behalf of Eurofins by****Food Integrity Innovation-Harrogate**

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