

Certificate of Analysis

Naturecan Ltd

Bank Chambers
Stockport SK1 1AR United Kingdom

Sample Name:	10mg Softgel CBD capsules	Eurofins Sample:	9379237
Project ID	NATCAN_HAR-20200320-0003	Receipt Date	20-Mar-2020
PO Number	CVD	Receipt Condition	Ambient temperature
Sample Serving Size	1 Cap	Login Date	20-Mar-2020
		Date Started	25-Mar-2020
		Sampled	Sample results apply as received
		Online Order	20

Analysis	Result
Calculated Sample Weight *	
Entity Weight	0.7752 g
Entity Fill Weight	0.4921 g
Industrial Hemp Cannabinoid Profile	
CBDVA	<0.0123 mg/Serving Size
CBDV	0.0590 mg/Serving Size
CBDA	<0.0123 mg/Serving Size
CBGA	<0.0123 mg/Serving Size
CBG	0.0897 mg/Serving Size
CBD	10.1 mg/Serving Size
THCV	<0.0123 mg/Serving Size
CBN	<0.0123 mg/Serving Size
Delta 9-THC	<0.0123 mg/Serving Size
Delta 8-THC	<0.0246 mg/Serving Size
THCA	<0.0123 mg/Serving Size
CBC	<0.0123 mg/Serving Size
Total Cannabinoids	10.2 mg/Serving Size
Total THC (THC + (THCA x 0.877))	<0.0246 mg/Serving Size
Total CBD (CBD + (CBDA x 0.877))	10.1 mg/Serving Size
Elements by ICP Mass Spectrometry	
Arsenic	<0.00000492 mg/Serving Size
Cadmium	<0.00000246 mg/Serving Size
Lead	0.0000109 mg/Serving Size
Mercury	<0.00000246 mg/Serving Size
Coliforms - CBD *	
Presumptive Coliforms 37C	<10.0 CFU/g
E-coli - CBD *	
Escherichia coli B-Glucuronidase+	<10.0 CFU/g
Mould-Yeast - CBD *	
Moulds	<10.0 CFU/g
Yeast	<10.0 CFU/g
Presumptive Enterobacteriaceae 37°C E <10 >1 500 /g (1) VRBG Agar-P ISO 21528-2 *	

* This analysis or component is not ISO accredited.

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Analysis	Result
Presumptive Enterobacteriaceae 37°C E <10 >1 500 /g (1) VRBG Agar-P ISO 21528-2 *	
Presumptive Enterobacteriaceae 37C	<10.0 CFU/g
Salmonella *	
Salmonella	Not Detected /25g
Aerobic Plate Count - CBD *	
Aerobic Plate Count 30C	10 CFU/g
Pesticides *	
Organochlorine Pesticides and Pyrethroids	Not Detected
Organophosphorus Pesticides	Not Detected
Organonitrogen Pesticides Diphenylamine	0.047 mg/kg
Organonitrogen Pesticides Others Screened	Not Detected
Pesticides Screening)Quechers LC-MS/MS	Not Detected

Method References	Testing Location
Coliforms - CBD (MISC_SEND)	External
Test performed by a third party laboratory	
E-coli - CBD (MISC_SEND)	External
Test performed by a third party laboratory	
Mould-Yeast - CBD (MISC_SEND)	External
Test performed by a third party laboratory	
Presumptive Enterobacteriaceae 37°C E <10 >1 500 /g (1) VRBG Agar-P ISO 21528-2 (MISC_SEND)	External
Test performed by a third party laboratory	
Salmonella (MISC_SEND)	External
Test performed by a third party laboratory	

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Method References

Testing Location

Aerobic Plate Count - CBD (MISC_SEND)

External

Test performed by a third party laboratory

Calculated Sample Weight (PREP_HAR)

Food Integrity Innovation-Harrogate

Otley Road Harrogate, North Yorkshire, United Kingdom HG3 1PY GBR

Elements by ICP Mass Spectrometry (ICP_MS_S)

Food Integrity Innovation-Singapore

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).

Industrial Hemp Cannabinoid Profile (IHCBD_S)

Food Integrity Innovation-Harrogate

Otley Road Harrogate, North Yorkshire, United Kingdom HG3 1PY GBR

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

Pesticides (MISC_SEND)

External

Test performed by a third party laboratory

Testing Location(s)

Released on Behalf of Eurofins by

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