



Licensed Producer: iNaturally Organic Inc.
17 Imperial Close, Olds, AB T4H 1M6

Product Description: CBN + CBD 50 mg Softgels
Date: September 23, 2022

Lot #: 225715720
Expiry Date: Not determined

Certificate of Analysis

Analysis	Results	Specification	Testing Standard+
Potency			
Total THC, mg per softgel	2.47	<3	HPLC-UV
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Total THC per bottle, mg	74	<90	HPLC-UV
Total CBD, mg per softgel	50.9	42.5 – 57.5	HPLC-UV
CBD, mg per softgel	50.9	42.5 – 57.5	HPLC-UV
Total CBD per bottle, mg	1,527	1,275 – 1,725	HPLC-UV
CBN, mg per softgel	9.85	8.5 – 11.5	HPLC-UV
Total CBN per bottle, mg	295	255 - 345	HPLC-UV
Microbials, CFU/g			
Total Aerobic Count	<10	<10 ⁴	Ph. Eur. 2.6.12
Total Yeast and Mold	<10	<10 ²	Ph. Eur. 2.6.12
E. Coli	Absent	Absence in 1 g	Ph. Eur. 2.6.13
Salmonella	Absent	Absence in 25 g	Ph. Eur. 2.6.13
Heavy Metals, PPM			
Arsenic (As)	<LOQ (<0.1004)	<2.0	USP<561>
Cadmium (Cd)	<LOQ (<0.1004)	<0.5	USP<561>
Lead (Pb)	<LOQ (<0.0998)	<5.0	USP<561>
Mercury (Hg)	<LOQ (<0.0500)	<1.0	USP<561>
Foreign Matter, %	Conforms	<2.0	EU Ph 2.8.2
Disintegration Test (softgels)	5.89 minutes	< 15 minutes	USP<2040>
Residual Solvents	Conforms	As per Health Canada guidelines or testing standard	USP<467>
Pesticides	Conforms		CHM.016
Aflatoxin	Conforms		EU Ph 2.8.18

+ A Health Canada certified lab may use an equivalent validated standard.

Quality Assurance Person (QAP/aQAP) Name: Mukhdeep Mangat/Anil Jain

Anil Jain
QAP Signature:

September 23, 2022
Date: