

Certificate of Analysis

cGMP Analysis for Cannabinoids by HPLC-PDA

Customer	Naturecan		
Sample Number	60043	Date Received	29 Jul 2020
Your Sample Code	Naturecan 10 mg CBD Oil with Vitamin C Softgel Capsules 30	Date Acquired	11 Sep 2020
Your Sample Reference	141898	Date Processed	11 Sep 2020
Storage Condition	Ambient	Production date	NA
Matrix	Softgel capsule	Method	LC-PDA-001

Cannabinoid Profile by HPLC

Analyte	LOQ (%)	% Cannabinoids
CBDV (cannabidivarin)	0.0003%	0.006%
CBDA (cannabidiolic acid)	0.00002%	Not Detected
CBGA (cannabigerolic acid)	0.00002%	0.037%
CBG (cannabigerol)	0.0003%	Not Detected
CBD (cannabidiol)	0.0003%	2.617%
Δ9-THCV (delta-9-tetrahydrocannabivarin)	0.0004%	Not Detected
CBN (cannabinol)	0.0001%	0.001%
Δ9-THC (delta-9-tetrahydrocannabinol)	0.0005%	Below LOQ
Δ8-THC (delta-8-tetrahydrocannabinol)	0.0005%	Not Detected
CBC (cannabichromene)	0.0003%	0.003%
Δ9-THCA (delta-9-tetrahydrocannabinolic acid)	0.0022%	Not Detected
Total Cannabinoids		2.664%
Total THC (THC + (THCA x 0.877*))		0.000%
Total CBD (CBD + (CBDA x 0.877*))		2.617%

*0.877 is a ratio of molecular masses; specifically that of THC divided by that of THCA. Multiplying the amount of THCA by 0.877 and adding the amount of already "active" THC represents the maximum amount of THC remaining after complete decarboxylation.

The above data represent the results of our quality assessment. They do not confirm that the product has certain properties or is suitable for a specific application.



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