

AVAZYME

Agriculture and Food Testing Solutions

CERTIFICATE OF ANALYSIS
CS0302_202601-002_C

Cannabinoids



Client Sample ID: Sample 2

Sample Description: Full Spectrum Hemp Oil 500mg

Green Biological
423 Eugene Ct.
Greensboro, NC 27401

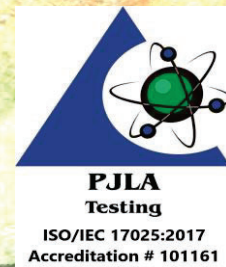
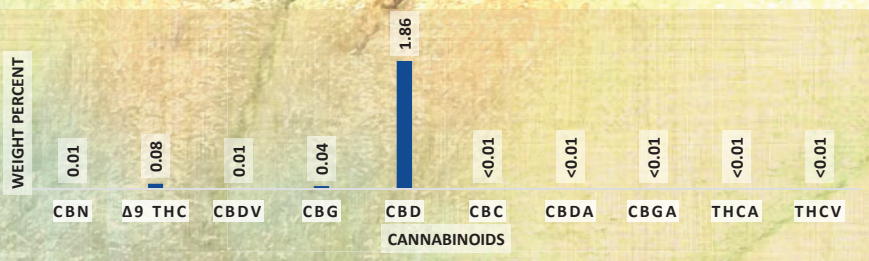
Receive sample: 16-Jun-20

Initiate analyses: 17-Jun-20

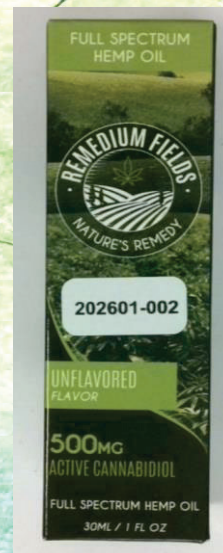
Analyst: Dave Minser	Analyst Signature: 	Analyst Date: 19-Jun-2020 10:52 EDT
Reviewed by: Tonya Powell	Reviewer Signature: 	Reviewer Date: 19-Jun-2020 12:58 EDT

Test Type: Total Cannabinoid Profile
Technical Procedure: TP A0033 & A0049

Results:



Chemical Analyzed	% Weight	Concentration (mg/g)
CBN	0.01	0.11
Δ9 THC	0.08	0.75
CBDV	0.01	0.12
CBG	0.04	0.40
CBD	1.86	18.58
CBC	<0.01	<0.10
CBDA	<0.01	<0.10
CBGA	<0.01	<0.10
THCA	<0.01	<0.10
THCV	<0.01	<0.10
* total THC	0.08	0.75
* total CBD	1.86	18.58
* total CBG	0.04	0.40
total	2.00	19.96
ratio: Total CBD/THC		24.8



* total THC is calculated by Δ9 THC + 0.877xTHCA

* total CBD is calculated by CBD + 0.877xCBDA

* total CBG is calculated by CBG + 0.878xCBGA

Avazyme, Inc is ISO/IEC 17025:2017 accredited by PJLA (accreditation # 101161) for Microbiological and Chemical Testing

Concentration of cannabinoids were determined by Shimadzu LC2030 Plus with an Avazyme intra lab validated method utilizing certified reference standards for each chemical analyzed.

The result applies only to the sample listed on this certificate. Avazyme cannot guarantee that this sample is representative of the product/lot as a whole. Avazyme warrants that this study was performed in accordance with appropriate laboratory research practices and protocols for the sample submitted.

Avazyme is not responsible for Sponsor's use of the information or concepts generated as part of the study, and will not be liable for any loss or damage resulting from such use.